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                 Web Page for STN Seminar Schedule - N. America
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                 CA/CAplus patent coverage enhanced
NEWS 3
         JUL 28
                 EPFULL enhanced with additional legal status
                 information from the epoline Register
         JUL 28
                 IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS 4
NEWS
         JUL 28
                 STN Viewer performance improved
         AUG 01
                 INPADOCDB and INPAFAMDB coverage enhanced
NEWS 6
NEWS
     7
         AUG 13 CA/CAplus enhanced with printed Chemical Abstracts
                 page images from 1967-1998
NEWS 8
         AUG 15
                 CAOLD to be discontinued on December 31, 2008
         AUG 15
NEWS
      9
                 CAplus currency for Korean patents enhanced
NEWS 10
         AUG 27
                 CAS definition of basic patents expanded to ensure
                 comprehensive access to substance and sequence
                 information
                 Support for STN Express, Versions 6.01 and earlier,
NEWS 11 SEP 18
                 to be discontinued
NEWS 12
         SEP 25
                 CA/CAplus current-awareness alert options enhanced
                 to accommodate supplemental CAS indexing of
                 exemplified prophetic substances
NEWS 13
         SEP 26
                 WPIDS, WPINDEX, and WPIX coverage of Chinese and
                 and Korean patents enhanced
NEWS 14
         SEP 29
                 IFICLS enhanced with new super search field
NEWS 15
         SEP 29
                 EMBASE and EMBAL enhanced with new search and
                 display fields
NEWS 16
         SEP 30 CAS patent coverage enhanced to include exemplified
                 prophetic substances identified in new Japanese-
                 language patents
NEWS 17
         OCT 07 EPFULL enhanced with full implementation of EPC2000
NEWS 18
         OCT 07 Multiple databases enhanced for more flexible patent
                 number searching
NEWS 19
         OCT 22 Current-awareness alert (SDI) setup and editing
                 enhanced
         OCT 22
                 WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT
NEWS 20
                 Applications
NEWS 21
         OCT 24 CHEMLIST enhanced with intermediate list of
                 pre-registered REACH substances
NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
             AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.
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              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
              Welcome Banner and News Items
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FULL ESTIMATED COST ENTRY SESSION 0.21 0.21

SINCE FILE

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=> s propofol

L1 48621 PROPOFOL

=> s l1 and (sterile or pharmaceutical)

L2 2008 L1 AND (STERILE OR PHARMACEUTICAL)

=> s 12 and (solvent or surfactant or protein)

L3 1063 L2 AND (SOLVENT OR SURFACTANT OR PROTEIN)

=> s 13 and (soybean oil or lecithin or albumin)

L4 658 L3 AND (SOYBEAN OIL OR LECITHIN OR ALBUMIN)

=>

=> s 15 and (bromobutyl rubber or chlorobutyl rubber or silicone or non rubber or metal closure)

L6 98 L5 AND (BROMOBUTYL RUBBER OR CHLOROBUTYL RUBBER OR SILICONE OR NON RUBBER OR METAL CLOSURE)

=> dup rem 16

PROCESSING COMPLETED FOR L6

L7 98 DUP REM L6 (0 DUPLICATES REMOVED)

=> d 17 1-98

L7 ANSWER 1 OF 98 USPATFULL on STN

AN 2008:305587 USPATFULL

TI SUBSTITUTED CYCLOHEXANONES

IN Gant, Thomas G., Carlsbad, CA, UNITED STATES

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Sarshar, Sepehr, Cardiff by the Sea, CA, UNITED STATES
PΑ
       AUSPEX PHARMACEUTICALS, INC., Vista, CA, UNITED STATES (U.S.
       corporation)
                           A1 20081030
       US 20080268071
PI
                           A1 20080425 (12)
       US 2008-109958
ΑI
PRAI
       US 2007-914121P
                           20070426 (60)
DT
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FS
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INCL
       INCLS: 564/442.000; 514/646.000; 514/317.000; 514/214.030; 514/289.000;
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              514/270.000; 514/178.000; 514/396.000; 514/221.000; 514/220.000
NCL
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       NCLS:
              564/442.000; 514/646.000; 514/317.000; 514/214.030; 514/289.000;
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              A61K0031-56 [I,A]; A61K0031-5513 [I,A]; A61P0025-00 [I,A];
              A61K0031-5517 [I,A]; A61K0031-551 [I,C*]; A61K0031-4164 [I,A];
              A61K0031-505 [I,A]; A61K0031-4355 [I,A]; A61K0031-4353 [I,C*];
              A61K0031-445 [I,A]; A61K0031-55 [I,A]
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L7
       2008:305583 USPATFULL
ΑN
       Methods and Compositions for Treating Thalamocortical Dysrhythmia
TΙ
IN
       Llinas, Rodolfo R., New York, NY, UNITED STATES
       Sugimori, Mutsuyuki, New York, NY, UNITED STATES
       Urbano, Francisco, Brooklyn, NY, UNITED STATES
       US 20080268067
                          A1 20081030
PΤ
       US 2008-45265
                           A1 20080310 (12)
ΑI
PRAI
       US 2007-906085P
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DT
       Utility
       APPLICATION
FS
LN.CNT 1792
INCL
       INCLM: 424/641.000
       INCLS: 514/724.000; 703/011.000; 436/501.000; 514/271.000; 424/676.000;
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              514/108.000; 514/415.000; 514/321.000; 514/652.000; 514/259.410;
              514/327.000; 514/356.000; 514/655.000
NCL
       NCLM:
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       NCLS:
              514/724.000; 703/011.000; 436/501.000; 514/271.000; 424/676.000;
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              G06G0007-00 [I,C*]; A61K0033-16 [I,A]; A61P0025-08 [I,A];
              A61K0031-05 [I,A]; A61K0031-135 [I,A]; A61K0031-02 [I,A];
              A61K0031-4045 [I,A]; A61K0031-403 [I,C*]; A61K0031-137 [I,A];
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              G01N0033-566 [I,A]; A61K0031-515 [I,A]; A61K0031-513 [I,C*]
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     ANSWER 3 OF 98 USPATFULL on STN
ΑN
       2008:283127 USPATFULL
ТΙ
       Block Copolymer Compositions and Uses Thereof
TM
       Liggins, Richard T., Coquitlam, CANADA
```

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Takacs-Cox, Aniko, North Vancouver, CANADA
       Gravett, David M., West Vancouver, CANADA
       Guan, Dechi, Vancouver, CANADA
       Loss, Troy A.E., North Vancouver, CANADA
       Liu, Muxin, Coquitlam, CANADA
       ANGIOTECH INTERNATIONAL AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
PΙ
       US 20080247987
                           A1 20081009
ΑI
       US 2006-997889
                           A1 20060804 (11)
       WO 2006-US30715
                               20060804
                               20080611 PCT 371 date
       US 2005-705737P
                           20050804 (60)
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FS
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LN.CNT 3815
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TNCL
NCL
       NCLM:
             424/078.170
              A61K0031-765 [I,A]; A61K0031-74 [I,C*]; A61P0021-00 [I,A]
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       IPCI
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 4 OF 98 USPATFULL on STN
ΑN
       2008:268090 USPATFULL
ΤI
       SUBSTITUTED PHENETHYLAMINES WITH SEROTONINERGIC AND/OR
       NOREPINEPHRINERGIC ACTIVITY
       Gant, Thomas G., Carlsbad, CA, UNITED STATES
ΤN
       Sarshar, Sepehr, Cardiff by the Sea, CA, UNITED STATES
       Woo, Soon Hyung, Vista, CA, UNITED STATES
       AUSPEX PHARMACEUTICALS, INC., Vista, CA, UNITED STATES (U.S.
PA
       corporation)
                           A1 20080925
PΙ
       US 20080234257
                           A1 20080313 (12)
       US 2008-48012
ΑТ
                           20070315 (60)
PRAI
       US 2007-895049P
       US 2007-944399P
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DT
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FS
LN.CNT 4673
INCL
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       INCLS: 564/287.000; 514/643.000; 564/355.000; 514/649.000; 544/071.000;
              530/409.000
NCL
              514/230.500
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              564/287.000; 514/643.000; 564/355.000; 514/649.000; 544/071.000;
       NCLS:
              530/409.000
IC
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              A61K0031-537 [I,A]; C07C0211-27 [I,A]; C07C0211-00 [I,C*];
              A61K0031-14 [I,A]; C07K0014-705 [I,A]; C07K0014-435 [I,C*];
              A61K0031-137 [I,A]; C07D0265-16 [I,A]; C07D0265-00 [I,C*]
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1.7
       2008:207901 USPATFULL
ΑN
       COMPUTERIZED CONTROL OF HIGH-THROUGHPUT TRANSDERMAL EXPERIMENTAL
TI
       PROCESSING AND DIGITAL ANALYSIS OF COMPARATIVE SAMPLES
       Lemmo, Anthony V., Sudbury, MA, UNITED STATES
ΙN
       Gonzalez-Zugasti, Javier P., N. Billerica, MA, UNITED STATES
       Cima, Michael J., Winchester, MA, UNITED STATES
       Levinson, Douglas A., Sherborn, MA, UNITED STATES
       Johnson, Alasdair Y., Newburyport, MA, UNITED STATES
       Almarsson, Orn, Shrewsbury, MA, UNITED STATES
       Chen, Hongming, Acton, MA, UNITED STATES
       McNulty, Christopher, Arlington, MA, UNITED STATES
PΑ
       Transform Pharmaceuticals, Inc., Lexington, MA, UNITED STATES (U.S.
       corporation)
PΤ
       US 20080182293
                           A1 20080731
ΑI
       US 2006-467091
                           A1 20060824 (11)
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Continuation-in-part of Ser. No. US 2003-371372, filed on 20 Feb 2003,
RLI
       Pat. No. US 7172859 Continuation of Ser. No. US 2001-904725, filed on 13
       Jul 2001, Pat. No. US 6758099
       US 2000-218377P
                           20000714 (60)
PRAI
       US 2000-220324P
                           20000724 (60)
                           20001016 (60)
       US 2000-240891P
DT
       Utility
FS
       APPLICATION
LN.CNT 2230
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INCL
       INCLS: 700/266.000
             435/040.520
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       NCLS:
             700/266.000
IC
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              G01N0033-50 [I,A]; G05B0021-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 6 OF 98 USPATFULL on STN
T.7
       2008:196071 USPATFULL
ΑN
ΤI
       Methods, Compositions and Articles of Manufacture for Enhancing
       Survivability of Cells, Tissues, Organs, and Organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
ΙN
       Morrison, Mike, Seattle, WA, UNITED STATES
       Blackstone, Eric, Seattle, WA, UNITED STATES
       Miller, Dana, Seattle, WA, UNITED STATES
                           A1 20080717
       US 20080171726
PΙ
       US 2007-837539
                           A1 20070812 (11)
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       US 2005-673037P
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       US 2005-673295P
                           20050420 (60)
       US 2005-713073P
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       US 2005-731549P
                           20051028 (60)
                           20060126 (60)
       US 2006-762462P
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DT
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INCL
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              514/621.000; 514/706.000
NCL
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              514/126.000; 514/184.000; 514/514.000; 514/526.000; 514/553.000;
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              514/621.000; 514/706.000
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              A61K0031-66 [I,A]; A61K0031-555 [I,A]; A61K0031-185 [I,A];
              A61K0031-165 [I,A]; A61K0031-275 [I,A]; A61K0031-26 [I,A];
              A61K0031-095 [I,A]; A61K0031-21 [I,A]; A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 7 OF 98 USPATFULL on STN
L7
       2008:196070 USPATFULL
ΑN
       Methods, Compositions and Articles of Manufacture for Enhancing
ΤI
       Survivability of Cells, Tissues, Organs, and Organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
ΙN
       Morrison, Mike, Seattle, WA, UNITED STATES
       Blackstone, Eric, Seattle, WA, UNITED STATES
       Miller, Dana, Seattle, WA, UNITED STATES
       US 20080171725
                           A1 20080717
PΙ
ΑI
                           A1 20070810 (11)
       US 2007-837491
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       Continuation of Ser. No. US 2006-408734, filed on 20 Apr 2006, PENDING
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US 2006-762462P
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       Utility
DT
       APPLICATION
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LN.CNT 9072
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              514/621.000; 514/706.000
IC
              A61K0031-66 [I,A]; A61K0031-555 [I,A]; A61K0031-185 [I,A];
       TPCT
              A61K0031-165 [I,A]; A61K0031-275 [I,A]; A61K0031-26 [I,A];
              A61K0031-095 [I,A]; A61K0031-21 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 8 OF 98 USPATFULL on STN
1.7
       2008:195440 USPATFULL
ΑN
ΤТ
       Methods, Compositions and Devices for Inducing Stasis in Cells, Tissues,
       Organs, and Organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
ΙN
       Blackstone, Eric, Seattle, WA, UNITED STATES
PA
       Fred Hutchinson Cancer Research Center, Inc., Seattle, WA, UNITED STATES
       (U.S. corporation)
PΙ
       US 20080171093
                           A1 20080717
ΑI
       US 2007-837536
                           A1 20070812 (11)
       Continuation of Ser. No. US 2004-971575, filed on 22 Oct 2004, PENDING
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       US 2003-513458P
       US 2004-548150P
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DT
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LN.CNT 4206
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IC
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
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ΑN
       2008:143166 USPATFULL
ΤI
       Microparticles With High Loadings Of A Bioactive Agent
ΙN
       Liggins, Richard T., Coquitlam, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Guan, Dechi, Vancouver, CANADA
PΑ
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
                           A1 20080529
       US 20080124400
РΤ
       US 2005-630819
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ΑТ
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       WO 2005-US22443
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       INCLS: 514/449.000
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              A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ANSWER 10 OF 98 USPATFULL on STN
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       2008:123946 USPATFULL
ΑN
ΤТ
       INJECTABLE HOLLOW TISSUE FILLER
ΙN
       Chu, Jack Fa-De, Santa Rosa, CA, UNITED STATES
PΤ
       US 20080107744
                           A1 20080508
       US 2007-935210
ΑI
                           A1 20071105 (11)
PRAI
       US 2006-864446P
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DT
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FS
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LN.CNT 971
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              514/789.000; 623/023.730
              A61K0009-14 [I,A]; A61F0002-02 [I,A]
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 11 OF 98 USPATFULL on STN
ΑN
       2008:97979 USPATFULL
ΤI
       Methods, Compositions and Devices for Inducing Stasis in Cells, Tissues,
       Organs, and Organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
ΤN
       Blackstone, Eric, Seattle, WA, UNITED STATES
       Fred Hutchinson Cancer Research Center, Inc., Seattle, WA, UNITED STATES
PΑ
       (U.S. corporation)
PΙ
       US 20080085329
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AΙ
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 12 OF 98 USPATFULL on STN
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       2008:72580 USPATFULL
AN
ΤI
       Oleaginous pharmaceutical and cosmetic foam
ΙN
       Tamarkin, Dov, Maccabim, ISRAEL
       Friedman, Doron, Karmei Yosef, ISRAEL
       Eini, Meir, Ness Ziona, ISRAEL
       Besonov, Alex, Rehovot, ISRAEL
       Danziger, Jorge, Rishom Lezion, ISRAEL
       Schuz, David, Moshav Gimzu, ISRAEL
       Berman, Tal, Rishon LeZiyyon, ISRAEL
PA
       FOAMIX LTD (non-U.S. corporation)
PΙ
       US 20080063607
                           A1 20080313
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       PENDING Continuation-in-part of Ser. No. US 2006-430599, filed on 9 May
       2006, PENDING Continuation-in-part of Ser. No. US 2004-835505, filed on
       28 Apr 2004, PENDING
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       US 2005-679020P
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 13 OF 98 USPATFULL on STN
ΑN
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TΙ
       Oleaginous pharmaceutical and cosmetic foam
ΙN
       Tamarkin, Dov, Maccabim, ISRAEL
       Friedman, Doron, Karmei Yosef, ISRAEL
       Eini, Meir, Ness Ziona, ISRAEL
       Besonov, Alex, Rehovot, ISRAEL
PA
       Foamix Ltd. (non-U.S. corporation)
       US 20080050317
PΙ
                           A1 20080228
       US 2007-894668
ΑI
                           A1 20070820 (11)
       Continuation of Ser. No. US 2004-835505, filed on 28 Apr 2004, PENDING
RLI
PRAI
       US 2003-530015P
                          20031216 (60)
       US 2003-492385P
                           20030804 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2297
       INCLM: 424/045.000
INCL
       INCLS: 222/395.000
             424/045.000
NCL
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       NCLS:
             222/395.000
IC
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              A61K0009-12 [I,A]; A61P0027-14 [I,A]; A61P0027-00 [I,C*];
              A61P0029-00 [I,A]; A61P0031-04 [I,A]; A61P0031-10 [I,A];
              A61P0031-12 [I,A]; A61P0031-00 [I,C*]; A61P0033-00 [I,A];
              A61P0035-00 [I,A]; A61P0037-00 [I,A]; A61Q0017-04 [I,A];
              A61Q0019-02 [I,A]; A61Q0019-04 [I,A]; A61Q0019-06 [I,A];
              A61Q0019-08 [I,A]; B65D0083-14 [I,A]
              A61K0009-12 [I,C]; A61K0009-12 [I,A]; A61K0009-00 [I,C*];
       IPCR
              A61K0009-00 [I,A]; A61L0009-04 [I,C*]; A61L0009-04 [I,A];
              A61P0027-00 [I,C]; A61P0027-14 [I,A]; A61P0029-00 [I,C];
              A61P0029-00 [I,A]; A61P0031-00 [I,C]; A61P0031-04 [I,A];
              A61P0031-10 [I,A]; A61P0031-12 [I,A]; A61P0033-00 [I,C];
              A61P0033-00 [I,A]; A61P0035-00 [I,C]; A61P0035-00 [I,A];
              A61P0037-00 [I,C]; A61P0037-00 [I,A]; A61Q0017-04 [I,C];
              A61Q0017-04 [I,A]; A61Q0019-02 [I,C]; A61Q0019-02 [I,A];
              A61Q0019-04 [I,C]; A61Q0019-04 [I,A]; A61Q0019-06 [I,C];
              A61Q0019-06 [I,A]; A61Q0019-08 [I,C]; A61Q0019-08 [I,A];
              B65D0083-14 [I,C]; B65D0083-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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2008:36464 USPATFULL
ΑN
ΤТ
       1-Aryl-5-alkyl pyrazole derivative compounds, processes of making and
       methods of using thereof
       Lee, Hyoung Ik, Cary, NC, UNITED STATES
IN
       de Fallois, Loic Patrick Le Hir, Chapel Hill, NC, UNITED STATES
       Timmons, Philip Reid, Durham, NC, UNITED STATES
       Cawthorne, William Glenn JR., Henderson, NC, UNITED STATES
       de Leon, Adalberto Perez, Wake Forest, NC, UNITED STATES
PΙ
       US 20080031902
                           A1 20080207
       US 2007-825050
                           A1 20070703 (11)
ΑТ
       US 2006-818585P
                           20060705 (60)
PRAT
       US 2007-925913P
                           20070424 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 5068
INCL
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       INCLS: 514/406.000; 514/407.000; 548/370.700; 548/373.100
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              514/406.000; 514/407.000; 548/370.700; 548/373.100
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              C07D0231-00 [I,C*]
       IPCR
              A01N0025-00 [I,C]; A01N0025-00 [I,A]; A01N0043-48 [I,C];
              A01N0043-56 [I,A]; A01P0015-00 [I,C]; A01P0015-00 [I,A];
              C07D0231-00 [I,C]; C07D0231-10 [I,A]; C07D0231-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 15 OF 98 USPATFULL on STN
ΑN
       2008:29781 USPATFULL
ΤI
       PULMONARY DELIVERY OF SPHERICAL INSULIN MICROPARTICLES
ΙN
       Brown, Larry R., Newton, MA, UNITED STATES
       McGeehan, John K., Woodbury, NJ, UNITED STATES
       Yuanxi, Qin, Lexington, MA, UNITED STATES
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
PA
       BAXTER HEALTHCARE S.A., Wallisellen, SWITZERLAND (non-U.S. corporation)
       BAXTER INTERNATIONAL, Deerfield, IL, UNITED STATES (U.S. corporation)
PΙ
       US 20080026068
                           A1 20080131
       US 2007-736372
                           A1 20070417 (11)
ΑI
       Continuation-in-part of Ser. No. US 2002-222200, filed on 16 Aug 2002,
RLI
       PENDING Continuation-in-part of Ser. No. US 2004-894432, filed on 19 Jul
       2004, PENDING
PRAI
       US 2001-312894P
                           20010816 (60)
       US 2003-488712P
                           20030718 (60)
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DΤ
FS
       APPLICATION
LN.CNT 3519
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       INCLS: 514/003.000
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       NCLS:
              514/003.000
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       IPCI
              A61K0009-14 [I,A]; A61K0038-28 [I,A]; A61P0011-00 [I,A]
       IPCR
              A61K0009-14 [I,C]; A61K0009-14 [I,A]; A61K0038-28 [I,C];
              A61K0038-28 [I,A]; A61P0011-00 [I,C]; A61P0011-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 16 OF 98 USPATFULL on STN
ΑN
       2008:11034 USPATFULL
ΤI
       Cochleate compositions directed against expression of proteins
TM
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
```

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Ahl, Patrick, Princeton, NJ, UNITED STATES
       Shang, Gaofeng, Livingston, NJ, UNITED STATES
       Chen, Zi Wei, Newark, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
       BioDelivery Sciences International, Inc., Morrisville, NC, UNITED STATES
PA
       (U.S. corporation)
PΙ
       US 20080009457
                           A1 20080110
ΑI
       US 2007-653093
                           A1 20070111 (11)
RLI
       Continuation of Ser. No. US 2004-822235, filed on 9 Apr 2004, ABANDONED
       US 2003-461483P
                           20030409 (60)
PRAI
       US 2003-463076P
                           20030415 (60)
                           20030911 (60)
       US 2003-502557P
       US 2003-499247P
                           20030828 (60)
       US 2003-532755P
                           20031224 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 3646
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INCL
       INCLS: 435/375.000
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              514/044.000
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       NCLS:
              435/375.000
IC
       IPCI
              A61K0031-7052 [I,A]; A61K0031-7042 [I,C*]; A61P0017-00 [I,A];
              A61P0019-00 [I,A]; A61P0025-00 [I,A]; A61P0003-00 [I,A];
              A61P0031-00 [I,A]; A61P0035-00 [I,A]; A61P0037-00 [I,A];
              A61P0007-00 [I,A]; A61P0009-00 [I,A]; C12N0005-00 [I,A]
              A61K0031-7042 [I,C]; A61K0031-7052 [I,A]; A61P0003-00 [I,C];
       IPCR
              A61P0003-00 [I,A]; A61P0007-00 [I,C]; A61P0007-00 [I,A];
              A61P0009-00 [I,C]; A61P0009-00 [I,A]; A61P0017-00 [I,C];
              A61P0017-00 [I,A]; A61P0019-00 [I,C]; A61P0019-00 [I,A];
              A61P0025-00 [I,C]; A61P0025-00 [I,A]; A61P0031-00 [I,C];
              A61P0031-00 [I,A]; A61P0035-00 [I,C]; A61P0035-00 [I,A];
              A61P0037-00 [I,C]; A61P0037-00 [I,A]; C12N0005-00 [I,C];
              C12N0005-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 17 OF 98 USPATFULL on STN
ΑN
       2008:4083 USPATFULL
ΤI
       Biocompatible Coating of Medical Devices
       Martens, Johan, Huldenberg, BELGIUM
ΤN
       Van Humbeeck, Jan, Oud-Heverlee, BELGIUM
       De Scheerder, Ivan, Herent, BELGIUM
PΙ
       US 20080003256
                           A1 20080103
ΑI
       US 2005-571723
                           Α1
                              20050705 (11)
       WO 2005-BE108
                                20050705
                                20070105 PCT 371 date
PRAI
       GB 2004-14911
                           20040705
       GB 2004-25322
                           20041117
DT
       Utility
FS
       APPLICATION
LN.CNT 1773
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NCL
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              A61F0002-82 [I,C]; A61F0002-82 [I,A]
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 18 OF 98 USPATFULL on STN
ΑN
       2007:334567 USPATFULL
ΤI
       Oleaginous pharmaceutical and cosmetic foam
TN
       Tamarkin, Dov, Maccabim, ISRAEL
       Friedman, Doron, Karmei Yosef, ISRAEL
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Eini, Meir, Ness Ziona, ISRAEL
       Besonov, Alex, Rehovot, ISRAEL
       Danziger, Jorge, Rishom Lezion, ISRAEL
       Schuz, David, Moshav Gimzu, ISRAEL
       Berman, Tal, Rishon LeZiyyon, ISRAEL
       Foamix Ltd., Ness Ziona, ISRAEL (non-U.S. corporation)
PA
PΙ
       US 20070292461
                           A1 20071220
ΑI
       US 2007-653205
                           A1 20070112 (11)
RLI
       Continuation-in-part of Ser. No. US 2004-911367, filed on 4 Aug 2004,
       PENDING Continuation-in-part of Ser. No. US 2006-430599, filed on 9 May
       2006, PENDING Continuation-in-part of Ser. No. US 2004-835505, filed on
       28 Apr 2004, PENDING
PRAI
       US 2003-492385P
                           20030804 (60)
       US 2003-492385P
                           20030804 (60)
       US 2003-530015P
                           20031216 (60)
       US 2005-679020P
                           20050509 (60)
       US 2006-784793P
                           20060321 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 4971
INCL
       INCLM: 424/401.000
NCL
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              424/401.000
IC
       IPCI
              A61K0008-02 [I,A]; A61P0017-12 [I,A]; A61P0017-00 [I,C*];
              A61P0023-02 [I,A]; A61P0023-00 [I,C*]; A61P0003-02 [I,A];
              A61P0003-00 [I,C*]; A61P0031-00 [I,A]; A61P0031-12 [I,A];
              A61P0035-00 [I,A]; A61Q0019-02 [I,A]; A61Q0019-04 [I,A];
              A61Q0019-08 [I,A]
       IPCR
              A61K0008-02 [I,C]; A61K0008-02 [I,A]; A61P0003-00 [I,C];
              A61P0003-02 [I,A]; A61P0017-00 [I,C]; A61P0017-12 [I,A];
              A61P0023-00 [I,C]; A61P0023-02 [I,A]; A61P0031-00 [I,C];
              A61P0031-00 [I,A]; A61P0031-12 [I,A]; A61P0035-00 [I,C];
              A61P0035-00 [I,A]; A61Q0019-02 [I,C]; A61Q0019-02 [I,A];
              A61Q0019-04 [I,C]; A61Q0019-04 [I,A]; A61Q0019-08 [I,C];
              A61Q0019-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 19 OF 98 USPATFULL on STN
       2007:322632 USPATFULL
AN
       PREPARATION AND UTILITY OF SUBSTITUTED IMIDAZOPYRIDINE COMPOUNDS WITH
ΤT
       HYPNOTIC EFFECTS
ΙN
       GANT, Thomas G., Carlsbad, CA, UNITED STATES
       SARSHAR, Sepehr, Cardiff by the Sea, CA, UNITED STATES
PA
       Auspex Pharmaceuticals, Inc., Vista, CA, UNITED STATES (U.S.
       corporation)
РΤ
       US 20070281965
                           A1
                               20071206
       US 2007-755634
                               20070530 (11)
ΑТ
                           A1
PRAI
       US 2006-810935P
                           20060605 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 3145
INCL
       INCLM: 514/303.000
       INCLS: 546/120.000
NCL
       NCLM:
              514/303.000
       NCLS:
              546/120.000
              A61K0031-4745 [I,A]; A61K0031-4738 [I,C*]; C07D0471-02 [I,A];
TC
       IPCI
              C07D0471-00 [I,C*]
       IPCR
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              C07D0471-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ANSWER 20 OF 98 USPATFULL on STN

T.7

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2007:322602 USPATFULL
MA
ΤТ
       INDOLE DERIVATIVES AS INHIBITORS OF HISTONE DEACETYLASE
       Buggy, Joseph J., Mountain View, CA, UNITED STATES
TN
       Balasubramanian, Sriram, San Carlos, CA, UNITED STATES
       Verner, Erik, San Mateo, CA, UNITED STATES
       Tai, Vincent W.F., San Mateo, CA, UNITED STATES
       Lee, Chang-Sun, Belle Mead, NJ, UNITED STATES
PA
       PHARMACYCLICS, INC., Sunnyvale, CA, UNITED STATES (U.S. corporation)
PΙ
       US 20070281934
                           A1 20071206
       US 2007-687565
                           A1 20070316 (11)
ΑТ
       US 2006-783287P
                           20060316 (60)
PRAT
DT
       Utility
FS
       APPLICATION
LN.CNT 7284
INCL
       INCLM: 514/235.200
       INCLS: 514/320.000; 514/415.000; 544/143.000; 546/201.000; 548/452.000
NCL
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IC
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              A61K0031-403 [I,C*]; A61K0031-4523 [I,A]; A61K0031-5377 [I,A];
              A61K0031-5375 [I,C*]; C07D0413-02 [I,A]; C07D0413-00 [I,C*];
              C07D0401-02 [I,A]; C07D0401-00 [I,C*]; A61P0035-00 [I,A];
              A61P0035-02 [I,A]
       IPCR
              C07D0209-00 [I,C]; C07D0209-04 [I,A]; A61K0031-403 [I,C];
              A61K0031-404 [I,A]; A61K0031-4523 [I,C]; A61K0031-4523 [I,A];
              A61K0031-5375 [I,C]; A61K0031-5377 [I,A]; A61P0035-00 [I,C];
              A61P0035-00 [I,A]; A61P0035-02 [I,A]; C07D0401-00 [I,C];
              C07D0401-02 [I,A]; C07D0413-00 [I,C]; C07D0413-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 21 OF 98 USPATFULL on STN
T.7
       2007:322562 USPATFULL
AN
       PREPARATION AND UTILITY OF SUBSTITUTED ERYTHROMYCIN ANALOGS
TΤ
       GANT, Thomas G., Carlsbad, CA, UNITED STATES
TN
       Sarshar, Sepehr, Cardiff by the Sea, CA, UNITED STATES
PA
       Auspex Pharmaceuticals, Inc., Vista, CA, UNITED STATES (U.S.
       corporation)
PΙ
       US 20070281894
                           A1 20071206
       US 2007-756319
                           A1 20070531 (11)
ΑТ
       US 2006-810934P
                           20060605 (60)
PRAT
       US 2007-885545P
                           20070118 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2762
       INCLM: 514/028.000
INCL
       INCLS: 536/074.000
NCL
             514/028.000
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       NCLS:
              536/007.400
              C07H0017-08 [I,A]; C07H0017-00 [I,C*]; A61K0031-7052 [I,A];
TC
       IPCI
              A61K0031-7042 [I,C*]
       IPCR
              C07H0017-00 [I,C]; C07H0017-08 [I,A]; A61K0031-7042 [I,C];
              A61K0031-7052 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 22 OF 98 USPATFULL on STN
       2007:321567 USPATFULL
ΑN
ΤI
       Oleaginous pharmaceutical and cosmetic foam
ΙN
       Tamarkin, Dov, Maccabim, ISRAEL
       Friedman, Doron, Karmei Yosef, ISRAEL
       Eini, Meir, Ness Ziona, ISRAEL
       Besonov, Alex, Rehovet, ISRAEL
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Foamix Ltd. (non-U.S. corporation)
PΑ
                           A1 20071206
РΤ
       US 20070280891
ΑТ
       US 2006-645444
                           A1 20061226 (11)
       Continuation of Ser. No. US 2004-835505, filed on 28 Apr 2004, PENDING
RLI
PRAI
       US 2003-530015P
                          20031216 (60)
       US 2003-492385P
                           20030804 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2331
       INCLM: 424/047.000
INCL
             424/047.000
NCL
       NCLM:
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IC
       IPCI
              A61P0017-06 [I,A]; A61Q0099-00 [I,A]
       IPCR
              A61K0009-12 [I,C]; A61K0009-12 [I,A]; A61K0008-04 [I,C];
              A61K0008-04 [I,A]; A61K0009-00 [I,C*]; A61K0009-00 [I,A];
              A61L0009-04 [I,C*]; A61L0009-04 [I,A]; A61P0017-00 [I,C];
              A61P0017-00 [I,A]; A61P0017-06 [I,A]; A61Q0099-00 [I,C];
              A61Q0099-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T.7
     ANSWER 23 OF 98 USPATFULL on STN
ΑN
       2007:315837 USPATFULL
ΤI
       PREPARATION AND UTILITY OF SUBSTITUTED CARBOXYLIC ACID COMPOUNDS
ΙN
       Gant, Thomas G., Carlsbad, CA, UNITED STATES
       Sarshar, Sepehr, Cardiff by the Sea, CA, UNITED STATES
       Woo, Soon Hyung, City Vista, CA, UNITED STATES
       Auspex Pharmaceuticals, Inc., Vista, CA, UNITED STATES (U.S.
PA
       corporation)
                           A1 20071129
PΙ
       US 20070276042
                           A1 20070522 (11)
       US 2007-752238
ΑТ
PRAI
       US 2006-809107P
                           20060526 (60)
       US 2006-841367P
                           20060830 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 3046
INCL
       INCLM: 514/569.000
       INCLS: 514/570.000; 562/496.000; 562/466.000
             514/569.000
NCL
              514/570.000; 562/466.000; 562/496.000
              A61K0031-192 [I,A]; A61K0031-185 [I,C*]; C07C0057-30 [I,A];
TC
              C07C0057-00 [I,C*]
       IPCR
              A61K0031-185 [I,C]; A61K0031-192 [I,A]; C07C0057-00 [I,C];
              C07C0057-30 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 24 OF 98 USPATFULL on STN
1.7
ΑN
       2007:302486 USPATFULL
ΤI
       Isolated and fixed micro and nano structures and methods thereof
       DeSimone, Joseph M., Chapel Hill, NC, UNITED STATES
ΤN
       Denison Rothrock, Ginger, Durham, NC, UNITED STATES
PΙ
       US 20070264481
                           A1 20071115
ΑI
       US 2006-594023
                           A1
                               20061107 (11)
       Continuation-in-part of Ser. No. WO 2006-US23722, filed on 19 Jun 2006,
RLI
       PENDING Continuation-in-part of Ser. No. WO 2006-US34997, filed on 7 Sep
       2006, PENDING Continuation-in-part of Ser. No. US 2006-583570, PENDING A
       371 of International Ser. No. WO 2004-US42706, filed on 20 Dec 2004
PRAI
       US 2005-734228P
                           20051107 (60)
       US 2006-762802P
                           20060127 (60)
       US 2006-799876P
                           20060512 (60)
                           20050617 (60)
       US 2005-691607P
       US 2005-714961P
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US 2006-762802P
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       US 2006-799876P
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       US 2005-734228P
                           20051107 (60)
       US 2006-762802P
                           20060127 (60)
       US 2006-799876P
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       US 2003-531531P
                           20031219 (60)
       US 2004-583170P
                           20040625 (60)
       US 2004-604970P
                           20040827 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 6033
INCL
       INCLM: 428/220.000
       INCLS: 427/256.000; 428/402.000; 977/773.000
NCL
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       NCLM:
              427/256.000; 428/402.000; 977/773.000
       NCLS:
              B32B0027-32 [I,A]; B05D0005-00 [I,A]; B32B0005-16 [I,A]
TC
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       IPCR
              B32B0027-32 [I,C]; B32B0027-32 [I,A]; B05D0005-00 [I,C];
              B05D0005-00 [I,A]; B32B0005-16 [I,C]; B32B0005-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 25 OF 98 USPATFULL on STN
ΑN
       2007:271588 USPATFULL
TΙ
       Novel encochleation methods, cochleates and methods of use
ΙN
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
       Delmarre, David, Jersey City, NJ, UNITED STATES
       Lu, Ruying, New Providence, NJ, UNITED STATES
PΑ
       BioDelivery Sciences International, Inc., Morrisville, NC, UNITED STATES
       (U.S. corporation)
       University of Medicine and Dentistry of New Jersey, Newark, NJ, UNITED
       STATES (U.S. corporation)
PΙ
       US 20070237814
                           A1 20071011
                           A1 20070111 (11)
ΑI
       US 2007-653434
RLI
       Continuation of Ser. No. US 2004-822230, filed on 9 Apr 2004, ABANDONED
PRAI
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       US 2003-463076P
                           20030415 (60)
       US 2003-502557P
                           20030911 (60)
       US 2004-537252P
                           20040115 (60)
       US 2003-499247P
                           20030828 (60)
       US 2003-532755P
                           20031224 (60)
       US 2004-556192P
                           20040324 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4200
       INCLM: 424/450.000
INCL
       INCLS: 977/907.000
NCL
              424/450.000
       NCLM:
              977/907.000
       NCLS:
              A61K0009-127 [I,A]
IC
       IPCI
              A61K0009-127 [I,C]; A61K0009-127 [I,A]; A61K0031-00 [I,C*];
       IPCR
              A61K0031-00 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 26 OF 98 USPATFULL on STN
L7
ΑN
       2007:236818 USPATFULL
ΤI
       Adhesive bioerodible transmucosal drug delivery system
ΙN
       Holl, Richard, Park City, UT, UNITED STATES
       Osborne, David W., Santa Rosa, CA, UNITED STATES
       QLT USA, Inc., Fort Collins, CO, UNITED STATES (U.S. corporation)
PΑ
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A1 20070906
       US 20070207192
PΤ
       US 2006-645091
ΑТ
                           A1 20061222 (11)
       Continuation of Ser. No. US 2006-355312, filed on 15 Feb 2006, PENDING
RLT
       Continuation of Ser. No. WO 2004-US26531, filed on 16 Aug 2004, PENDING
       US 2003-495356P
PRAI
                          20030815 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1648
INCL
       INCLM: 424/449.000
       INCLS: 424/725.000; 424/728.000; 424/764.000; 424/733.000; 424/741.000;
              424/760.000; 424/754.000; 424/752.000; 424/769.000
              424/449.000
NCL
       NCLS:
              424/725.000; 424/728.000; 424/733.000; 424/741.000; 424/752.000;
              424/754.000; 424/760.000; 424/764.000; 424/769.000
IC
       IPCI
              A61K0009-70 [I,A]; A61K0036-254 [I,A]; A61K0036-84 [I,A];
              A61K0036-539 [I,A]; A61K0036-16 [I,A]; A61K0036-8962 [I,A];
              A61K0036-88 [I,C*]; A61K0036-81 [I,A]; A61K0036-28 [I,A];
              A61K0036-258 [I,A]; A61K0036-185 [I,C*]
              A61K0009-70 [I,C]; A61K0009-70 [I,A]; A61K0009-00 [I,C*];
       IPCR
              A61K0009-00 [I,A]; A61K0036-16 [I,C]; A61K0036-16 [I,A];
              A61K0036-185 [I,C]; A61K0036-254 [I,A]; A61K0036-258 [I,A];
              A61K0036-28 [I,A]; A61K0036-539 [I,A]; A61K0036-81 [I,A];
              A61K0036-84 [I,A]; A61K0036-88 [I,C]; A61K0036-8962 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 27 OF 98 USPATFULL on STN
L7
       2007:217064 USPATFULL
ΑN
ΤI
       Compositions and methods for topical administration
IN
       Guo, Chunfeng, Woburn, MA, UNITED STATES
       Chan, Thomas, Hopkinton, MA, UNITED STATES
                           A1 20070816
       US 20070190019
PΤ
                           A1 20040623 (10)
       US 2004-562113
AΙ
       WO 2004-US20037
                               20040623
                               20070327 PCT 371 date
       US 2003-480230P
                           20030623 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 1833
INCL
       INCLM: 424/078.050
NCL
       NCLM:
             424/078.050
IC
       IPCI
              A61K0031-74 [I,A]
              A61K0031-74 [I,C]; A61K0031-74 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 28 OF 98 USPATFULL on STN
L7
       2007:211409 USPATFULL
ΑN
ΤI
       Propofol analogs, process for their preparation, and methods
       of use
       Tao, Chunlin, Los Angeles, CA, UNITED STATES
ΙN
       Yu, Cheng Zhi, San Diego, CA, UNITED STATES
       Desai, Neil P., Santa Monica, CA, UNITED STATES
       Trieu, Vuong, Calabasas, CA, UNITED STATES
PA
       ABRAXIS BIOSCIENCE, INC., LOS ANGELES, CA, UNITED STATES, 90049 (U.S.
       corporation)
PΙ
       US 20070185217
                           A1 20070809
ΑТ
       US 2004-584017
                           A1
                               20041223 (10)
       WO 2004-US43979
                               20041223
                               20070123 PCT 371 date
                           20031223 (60)
PRAI
       US 2003-531954P
       Utility
DТ
FS
       APPLICATION
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LN.CNT 1221
INCL
       INCLM: 514/730.000
       INCLS: 568/017.000; 568/300.000; 568/745.000
NCL
       NCLM:
             514/730.000
             568/017.000; 568/300.000; 568/745.000
       NCLS:
              A61K0031-05 [I,A]; A61K0031-045 [I,C*]
IC
       IPCI
       IPCR
              A61K0031-045 [I,C]; A61K0031-05 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 29 OF 98 USPATFULL on STN
L7
       2007:210306 USPATFULL
ΑN
ΤI
       Volume Efficient Controlled Release Dosage Form
ΙN
       Wong, Patrick S.L., 1533 Burlingame Ave., Burlingame, CA, UNITED STATES
       Jao, Francisco, 5260 Arezzo Dr., San Jose, CA, UNITED STATES 95138
       Edgren, David E., 277 N. Avalon Dr., Los Altos, CA, UNITED STATES
                                                                          94022
       Skluzacek, Robert R., 6053 Bennington Drive, Newark, CA, UNITED STATES
       Li, Shu S.L., 33739 Heritage Way, Union City, CA, UNITED STATES 94587
       ALZA CORPORATION, Mountain View, CA, UNITED STATES, 94043 (U.S.
PA
       corporation)
PΙ
       US 20070184112
                           A1 20070809
                           A1 20070312 (11)
ΑI
       US 2007-684821
RLI
       Continuation of Ser. No. US 2003-404166, filed on 31 Mar 2003, ABANDONED
PRAI
       US 2002-404061P
                           20020816 (60)
       US 2002-368714P
                           20020329 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2102
       INCLM: 424/473.000
TNCL
NCL
       NCLM: 424/473.000
              A61K0009-24 [I,A]
IC
       IPCI
       IPCR
              A61K0009-24 [I,C]; A61K0009-24 [I,A]; A61K0009-00 [I,C*];
              A61K0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 30 OF 98 USPATFULL on STN
       2007:210131 USPATFULL
ΑN
ΤI
       Apparatus and methods for evaluating the barrier properties of a
       membrane
IN
       Newsam, John M., San Diego, CA, UNITED STATES
       Feygin, Ilya, Mountainside, NJ, UNITED STATES
       Mitragotri, Samir, Goleta, CA, UNITED STATES
       King-Smith, Robert Dominic, San Diego, CA, UNITED STATES
                           A1 20070809
РΤ
       US 20070183936
       US 2004-566648
                           A1 20040730 (10)
ΑI
       WO 2004-US24760
                               20040730
                               20060816 PCT 371 date
       US 2003-491553P
                           20030801 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 2627
INCL
       INCLM: 422/102.000
NCL
       NCLM:
             422/102.000
TC
       IPCI
              B01L0003-00 [I,A]
       IPCR
              B01L0003-00 [I,C]; B01L0003-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 31 OF 98 USPATFULL on STN
T.7
       2007:169572 USPATFULL
ΑN
ΤI
       Solid ganaxolone formulations and methods for the making and use thereof
```

```
Shaw, Kenneth, Weston, CT, UNITED STATES
TM
       Zhang, Mingbao, Stamford, CT, UNITED STATES
PΑ
       Marinus Pharmaceuticals, Branford, CT, UNITED STATES (U.S. corporation)
       US 20070148252
                           A1 20070628
PΙ
       US 2006-606222
                           A1 20061128 (11)
ΑI
PRAI
       US 2006-758171P
                           20060111 (60)
       US 2005-740174P
                           20051128 (60)
       US 2005-740208P
                           20051128 (60)
DT
       Utility
       APPLICATION
LN.CNT 7462
       INCLM: 424/489.000
INCL
       INCLS: 514/177.000; 977/906.000
NCL
       NCLM:
              424/489.000
              514/177.000; 977/906.000
       NCLS:
              A61K0031-57 [I,A]; A61K0009-14 [I,A]
TC
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              A61K0031-57 [I,C]; A61K0031-57 [I,A]; A61K0009-14 [I,C];
       IPCR
              A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T.7
     ANSWER 32 OF 98 USPATFULL on STN
ΑN
       2007:161608 USPATFULL
ΤI
       Liquid ganaxolone formulations and methods for the making and use
       thereof
       Shaw, Kenneth, Weston, CT, UNITED STATES
ΙN
       Zhang, Mingbao, Stamford, CT, UNITED STATES
PA
       Marinus Pharmaceuticals, Branford, CT, UNITED STATES (U.S. corporation)
PΙ
       US 20070141161
                           A1 20070621
                           A1 20061128 (11)
ΑТ
       US 2006-605700
PRAI
       US 2006-758171P
                           20060111 (60)
                           20051128 (60)
       US 2005-740174P
       US 2005-740208P
                           20051128 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 7032
INCL
       INCLM: 424/489.000
       INCLS: 514/176.000
NCL
              424/489.000
       NCLM:
              514/176.000
       NCLS:
              A61K0031-58 [I,A]; A61K0009-14 [I,A]
TC
       IPCR
              A61K0031-58 [I,C]; A61K0031-58 [I,A]; A61K0009-14 [I,C];
              A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 33 OF 98 USPATFULL on STN
L7
ΑN
       2007:148245 USPATFULL
ΤТ
       Compositions Containing Ansamycin
       Mansfield, Robert K., 7069 Montanes Lane, Carlsbad, CA, UNITED STATES
IN
       92009
       Ulm, Edgar H., 249 Pacific View Lane, Encinitas, CA, UNITED STATES
       92024
PA
       CONFORMA THERAPEUTICS CORPORATION, San Diego, CA, UNITED STATES, 92122
       (U.S. corporation)
       US 20070129342
                               20070607
PΙ
                           Α1
ΑI
       US 2006-565550
                           Α1
                               20061130 (11)
PRAI
       US 2005-742093P
                           20051201 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1456
INCL
       INCLM: 514/183.000
NCL
       NCLM: 514/183.000
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A61K0031-395 [I,A]
TC
       IPCI
       IPCR
              A61K0031-395 [I,C]; A61K0031-395 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 34 OF 98 USPATFULL on STN
L7
       2007:141477 USPATFULL
ΑN
ΤI
       Prodrugs of active agents
ΙN
       Jenkins, Thomas E., La Honda, CA, UNITED STATES
PA
       Pharmacofore, Inc. (U.S. corporation)
PΙ
       US 20070123468
                           A1 20070531
       US 2006-508042
                           A1 20060821 (11)
ΑI
       US 2005-711438P
                           20050819 (60)
PRAT
       US 2005-711862P
                           20050825 (60)
       US 2006-760762P
                           20060120 (60)
       US 2006-799532P
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DT
       Utility
       APPLICATION
FS
LN.CNT 2805
       INCLM: 514/017.000
INCL
       INCLS: 514/018.000; 514/019.000; 530/330.000; 530/331.000; 564/152.000;
              548/530.000; 546/315.000
NCL
       NCLM:
              514/017.000
              514/018.000; 514/019.000; 530/330.000; 530/331.000; 546/315.000;
       NCLS:
              548/530.000; 564/152.000
IC
              C07K0007-06 [I,A]; C07K0007-00 [I,C*]; C07K0005-10 [I,A];
       IPCI
              C07K0005-08 [I,A]; C07K0005-00 [I,C*]; A61K0038-08 [I,A];
              A61K0038-05 [I,A]; A61K0038-04 [I,A]
       IPCR
              C07K0007-00 [I,C]; C07K0007-06 [I,A]; A61K0038-04 [I,C];
              A61K0038-04 [I,A]; A61K0038-05 [I,C]; A61K0038-05 [I,A];
              A61K0038-08 [I,C]; A61K0038-08 [I,A]; C07K0005-00 [I,C];
              C07K0005-08 [I,A]; C07K0005-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 35 OF 98 USPATFULL on STN
L7
ΑN
       2007:122025 USPATFULL
ΤI
       METHOD AND APPARATUS FOR EXTENDING FEEDING TUBE LONGEVITY
ΙN
       Rider II, Deal Loller, 55 Via Los Altos, Tiburon, CA, UNITED STATES
       Roorda, Andrew Kees, 5445 Anza Street, San Francisco, CA, UNITED STATES
       94121
PΙ
       US 20070106232
                           A1 20070510
ΑI
       US 2006-564369
                           A1 20061129 (11)
RLI
       Continuation of Ser. No. US 2003-462365, filed on 16 Jun 2003, PENDING
DT
       Utility
       APPLICATION
FS
LN.CNT 1947
INCL
       INCLM: 604/265.000
NCL
       NCLM:
             604/265.000
       IPCI
IC
              A61M0025-00 [I,A]
              A61M0025-00 [I,C]; A61M0025-00 [I,A]; A61J0015-00 [I,C*];
       IPCR
              A61J0015-00 [I,A]; A61M0025-16 [I,C*]; A61M0025-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 36 OF 98 USPATFULL on STN
       2007:106483 USPATFULL
ΑN
ΤI
       METHODS FOR FABRICATION, USES, COMPOSITIONS OF INHALABLE SPHERICAL
       PARTICLES
ΤN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       Brown, Larry R., Newton, MA, UNITED STATES
       Sullivan, Alison, Acton, MA, UNITED STATES
```

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A1 20070426
       US 20070092452
PΤ
       US 2006-379727
                           A1 20060421 (11)
ΑТ
       Continuation-in-part of Ser. No. US 2004-894408, filed on 19 Jul 2004,
RLI
       PENDING
       US 2003-488712P
                           20030718 (60)
PRAT
DT
       Utility
FS
       APPLICATION
LN.CNT 1998
INCL
       INCLM: 424/046.000
       INCLS: 514/012.000
             424/046.000
NCL
       NCLM:
       NCLS:
              514/012.000
IC
       IPCI
              A61K0038-27 [I,A]; A61K0009-14 [I,A]
       IPCR
              A61K0038-27 [I,C]; A61K0038-27 [I,A]; A61K0009-14 [I,C];
              A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 37 OF 98 USPATFULL on STN
1.7
ΑN
       2007:89538 USPATFULL
       Methods, compositions and articles of manufacture for enhancing
ΤI
       survivability of cells, tissues, organs, and organisms
ΙN
       Roth, Mark B., Seattle, WA, UNITED STATES
       Morrison, Mike, Seattle, WA, UNITED STATES
       Blackstone, Eric, Seattle, WA, UNITED STATES
       Miller, Dana, Seattle, WA, UNITED STATES
                           A1 20070405
PΙ
       US 20070078113
                               20060420 (11)
ΑI
       US 2006-408734
                           A1
PRAI
       US 2005-673037P
                           20050420 (60)
       US 2005-673295P
                           20050420 (60)
       US 2005-713073P
                           20050831 (60)
       US 2005-731549P
                           20051028 (60)
       US 2006-762462P
                           20060126 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 9287
INCL
       INCLM: 514/114.000
       INCLS: 514/184.000; 514/706.000; 514/126.000; 514/553.000; 514/514.000;
              514/526.000; 514/621.000
NCL
              514/114.000
       NCLM:
              514/126.000; 514/184.000; 514/514.000; 514/526.000; 514/553.000;
       NCLS:
              514/621.000; 514/706.000
IC
              A61K0031-66 [I,A]; A61K0031-555 [I,A]; A61K0031-185 [I,A];
       TPCT
              A61K0031-165 [I,A]; A61K0031-275 [I,A]; A61K0031-26 [I,A];
              A61K0031-095 [I,A]; A61K0031-21 [I,A]
              A61K0031-66 [I,C]; A61K0031-66 [I,A]; A61K0031-095 [I,C];
       TPCR
              A61K0031-095 [I,A]; A61K0031-165 [I,C]; A61K0031-165 [I,A];
              A61K0031-185 [I,C]; A61K0031-185 [I,A]; A61K0031-21 [I,C];
              A61K0031-21 [I,A]; A61K0031-26 [I,A]; A61K0031-275 [I,C];
              A61K0031-275 [I,A]; A61K0031-555 [I,C]; A61K0031-555 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 38 OF 98 USPATFULL on STN
ΑN
       2006:301139 USPATFULL
ΤI
       Coated tablets
       Vachon, Michael, Montreal, CANADA
TN
       Mishra, Awadhesh K., San Diego, CA, UNITED STATES
       Snow, Robert A., Westchester, PA, UNITED STATES
       Guivarc'h, Pol-Henri, Montreal, CANADA
PΙ
       US 20060257494
                           A1 20061116
ΑI
       US 2006-492373
                           A1 20060724 (11)
       Continuation of Ser. No. US 2003-428007, filed on 2 May 2003, PENDING
RLT
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Continuation-in-part of Ser. No. US 2001-838541, filed on 20 Apr 2001,
       ABANDONED
       US 2002-377237P
PRAT
                           20020503 (60)
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4331
INCL
       INCLM: 424/489.000
       INCLS: 514/571.000
             424/489.000
NCL
       NCLM:
       NCLS:
              514/571.000
IC
       IPCI
              A61K0031-192 [I,A]; A61K0031-185 [I,C*]; A61K0009-14 [I,A]
       IPCR
              A61K0031-185 [I,C]; A61K0031-192 [I,A]; A61K0009-14 [I,C];
              A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 39 OF 98 USPATFULL on STN
1.7
       2006:233444 USPATFULL
ΑN
       Aerosol and injectable formulations of nanoparticulate benzodiazepine
ТΤ
TN
       Liversidge, Gary, West Chester, PA, UNITED STATES
       Jenkins, Scott, Downingtown, PA, UNITED STATES
PA
       Elan Pharma International Limited (U.S. corporation)
PΙ
       US 20060198896
                           A1 20060907
       US 2006-354249
ΑI
                           Α1
                               20060215 (11)
       US 2005-653034P
PRAI
                           20050215 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2516
       INCLM: 424/489.000
TNCL
       INCLS: 514/221.000; 977/906.000
NCL
             424/489.000
       NCLM:
             514/221.000; 977/906.000
       NCLS:
       IPCI
              A61K0031-5513 [I,A]; A61K0031-551 [I,C*]; A61K0009-14 [I,A]
IC
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 40 OF 98 USPATFULL on STN
ΑN
       2006:175326 USPATFULL
ΤI
       Drug formulations having long and medium chain triglycerides
       Ulm, Edgar H., Encinitas, CA, UNITED STATES
ΤN
       Mansfield, Robert K., Carlsbad, CA, UNITED STATES
       Boehm, Marcus F., San Diego, CA, UNITED STATES
PA
       Conforma Therapeutics Corporation, San Diego, CA, UNITED STATES, 92121
       (U.S. corporation)
       US 20060148776
PΤ
                           A1
                               20060706
       US 2003-548968
                           A1 20031004 (10)
ΑТ
       WO 2003-US31667
                               20031004
                                20060118 PCT 371 date
PRAI
       US 2003-310533
                           20030404
       US 2003-454812P
                           20030313 (60)
       US 2003-478430P
                           20030612 (60)
       US 2003-491050P
                           20030729 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1074
       INCLM: 514/183.000
INCL
       INCLS: 514/078.000; 514/547.000
NCL
       NCLM:
             514/183.000
             514/078.000; 514/547.000
       NCLS:
IC
       IPCI
              A61K0031-685 [I,A]; A61K0031-683 [I,C*]; A61K0031-33 [I,A]
       IPCR
              A61K0031-683 [I,C]; A61K0031-685 [I,A]; A61K0031-33 [I,C];
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A61K0031-33 [I,A]
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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ANSWER 41 OF 98 USPATFULL on STN
L7
       2006:143574 USPATFULL
ΑN
       Compositions and methods for treating or preventing diseases of body
ΤI
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
       The University of British Columbia, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 20060121088
                           A1 20060608
ΑТ
       US 2005-294655
                           A1 20051205 (11)
RLI
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, ABANDONED
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
       APPLICATION
FS
LN.CNT 4738
INCL
       INCLM: 424/426.000
       INCLS: 424/486.000; 514/449.000
NCL
             424/426.000
       NCLM:
             424/486.000; 514/449.000
       NCLS:
              A61K0031-337 [I,A]; A61F0002-00 [I,A]; A61K0009-14 [I,A]
IC
       IPCI
              A61K0031-337 [I,A]; A61F0002-00 [I,C]; A61F0002-00 [I,A];
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-14 [I,C]; A61K0009-14 [I,A]; A61K0009-16 [N,C*];
              A61K0009-16 [N,A]; A61K0009-50 [N,C*]; A61K0009-50 [N,A];
              A61K0009-51 [N,C*]; A61K0009-51 [N,A]; A61K0009-70 [N,C*];
              A61K0009-70 [N,A]; A61K0031-337 [I,C]; A61K0033-24 [I,C*];
              A61K0033-24 [I,A]; A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 42 OF 98 USPATFULL on STN
       2006:61652 USPATFULL
ΑN
       Apparatus, material compositions, and methods for permanent occlusion of
ΤT
       a hollow anatomical structure
IN
       Mirizzi, Michael Stephan, San Jose, CA, UNITED STATES
       Karabey, Halil Ibrahim, San Jose, CA, UNITED STATES
       Prestezog, Anna Grace, Sunnyvale, CA, UNITED STATES
       McRae, Bob, San Jose, CA, UNITED STATES
РΤ
       US 20060052823
                           A1 20060309
       US 7402320
                           B2 20080722
       US 2005-213202
                           A1 20050826 (11)
AΙ
       US 2004-605843P
                           20040831 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 1601
INCL
       INCLM: 606/214.000
NCL
       NCLM:
             424/422.000; 606/214.000
IC
              A61B0017-08 [I,A]; A61B0017-03 [I,C*]
       IPCI
       IPCI-2 A61F0013-00 [I,A]
       IPCR
              A61B0017-03 [I,C]; A61B0017-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 43 OF 98 USPATFULL on STN
T.7
       2006:61651 USPATFULL
ΑN
ΤI
       Apparatus and material composition for permanent occlusion of a hollow
```

```
anatomical structure
       Mirizzi, Michael Stephan, San Jose, CA, UNITED STATES
TN
       Karabey, Halil Ibrahim, San Jose, CA, UNITED STATES
       Prestezog, Anna Grace, Sunnyvale, CA, UNITED STATES
       McRae, Bob, San Jose, CA, UNITED STATES
       US 20060052822
                           A1 20060309
PΙ
ΑI
       US 2005-212539
                           A1 20050826 (11)
PRAI
       US 2004-605843P
                           20040831 (60)
DT
       Utility
       APPLICATION
LN.CNT 1567
       INCLM: 606/214.000
INCL
NCL
       NCLM:
             606/214.000
IC
       IPCI
              A61B0017-08 [I,A]; A61B0017-03 [I,C*]
       IPCR
              A61B0017-03 [I,C]; A61B0017-08 [I,A]
    ANSWER 44 OF 98 USPATFULL on STN
L7
ΑN
       2005:323868 USPATFULL
ΤI
       Compositions for mucosal delivery of agents
       Bromley, Philip James, Fullerton, CA, UNITED STATES
ΤN
       Huang, Lee Nickols, Diamond Bar, CA, UNITED STATES
PΙ
       US 20050281772
                           A1 20051222
                           A1
ΑI
       US 2005-155262
                               20050616 (11)
PRAI
       US 2004-580877P
                           20040617 (60)
       Utility
       APPLICATION
LN.CNT 4246
INCL
       INCLM: 424/070.140
       INCLS: 514/002.000
NCL
       NCLM: 424/070.140
       NCLS: 514/002.000
IC
       [7]
       ICM
              A61K007-06
       ICS
              A61K038-22
              A61K0007-06 [ICM, 7]; A61K0038-22 [ICS, 7]
       IPCI
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-107 [I,C*];
              A61K0009-107 [I,A]; A61K0009-127 [I,C*]; A61K0009-127 [I,A];
              A61K0038-22 [I,C*]; A61K0038-22 [I,A]; A61K0038-38 [I,C*];
              A61K0038-38 [I,A]; A61K0038-40 [I,C*]; A61K0038-40 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 45 OF 98 USPATFULL on STN
ΑN
       2005:268625 USPATFULL
TΙ
       Methods for fabrication, uses and compositions of small spherical
       particles of insulin prepared by controlled phase separation
       Brown, Larry, Newton, MA, UNITED STATES
TN
       McGeehan, John K., Woodbury, NJ, UNITED STATES
       Qin, Yuanxi, Lexington, MA, UNITED STATES
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
PΙ
       US 20050233945
                           A1
                               20051020
       US 2004-894432
ΑI
                           A1
                               20040719 (10)
PRAI
       US 2003-488712P
                           20030718 (60)
       Utility
DΤ
       APPLICATION
LN.CNT 2792
INCL
       INCLM: 514/003.000
       INCLS: 514/004.000
NCL
       NCLM: 514/003.000
       NCLS: 514/004.000
IC
       [7]
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A61K038-28
       ICM
              A61K0038-28 [ICM, 7]
       IPCI
       IPCR
              A61K0009-50 [I,C*]; A61K0009-50 [I,A]; A61K0038-28 [I,C*];
              A61K0038-28 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 46 OF 98 USPATFULL on STN
ΑN
       2005:226509 USPATFULL
ΤI
       Film products having controlled disintegration properties
IN
       Georgiades, Constantine, East Brunswick, NJ, UNITED STATES
       Mody, Seema, Montville, NJ, UNITED STATES
       Soshinsky, Andre, Randolph, NJ, UNITED STATES
       Zhang, Zhen, Basking Ridge, NJ, UNITED STATES
PΙ
       US 20050196358
                           A1 20050908
ΑI
       US 2005-86517
                           A1 20050322 (11)
       Continuation-in-part of Ser. No. US 2005-30846, filed on 7 Jan 2005,
RLI
       PENDING Continuation-in-part of Ser. No. US 2004-792362, filed on 3 Mar
       2004, PENDING
DT
       Utility
       APPLICATION
FS
LN.CNT 1071
INCL
       INCLM: 424/053.000
       INCLS: 424/443.000
NCL
       NCLM:
              424/053.000
       NCLS:
             424/443.000
IC
       [7]
       ICM
              A61K007-20
       ICS
              A61K009-70
       IPCI
              A61K0007-20 [ICM, 7]; A61K0009-70 [ICS, 7]
       IPCR
              A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-19 [I,C*];
              A61K0008-22 [I,A]; A61K0008-92 [I,C*]; A61K0008-92 [I,A];
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61Q0011-00 [I,C*];
              A61Q0011-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 47 OF 98 USPATFULL on STN
ΑN
       2005:226508 USPATFULL
ΤI
       Film products having controlled disintegration properties
       Georgiades, Constantine, East Brunswick, NJ, UNITED STATES
TN
       Mody, Seema, Montville, NJ, UNITED STATES
       Soshinsky, Andre, Randolph, NJ, UNITED STATES
       Zhang, Zhen, Basking Ridge, NJ, UNITED STATES
PΙ
       US 20050196357
                           A1 20050908
AΙ
       US 2005-30846
                           A1 20050107 (11)
       Continuation-in-part of Ser. No. US 2004-792362, filed on 3 Mar 2004,
RLI
       PENDING
DТ
       Utility
FS
       APPLICATION
LN.CNT 966
       INCLM: 424/053.000
INCL
       INCLS: 424/443.000
NCL
       NCLM:
              424/053.000
       NCLS:
              424/443.000
TC
       [7]
       ICM
              A61K007-20
       ICS
              A61K009-70
       IPCI
              A61K0007-20 [ICM, 7]; A61K0009-70 [ICS, 7]
       IPCR
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 48 OF 98 USPATFULL on STN
T.7
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2005:226506 USPATFULL
ΑN
ΤТ
       Film products having controlled disintegration properties
TN
       Georgiades, Constantine, East Brunswick, NJ, UNITED STATES
       Mody, Seema, Montville, NJ, UNITED STATES
       Soshinsky, Andre, Randolph, NJ, UNITED STATES
       Zhang, Zhen, Basking Ridge, NJ, UNITED STATES
       US 20050196355
PΙ
                           A1 20050908
ΑI
       US 2004-792362
                           A1 20040303 (10)
DT
       Utility
FS
       APPLICATION
LN.CNT 951
       INCLM: 424/053.000
INCL
       INCLS: 424/443.000
NCL
       NCLM: 424/053.000
       NCLS: 424/443.000
IC
       [7]
       ICM
              A61K007-20
       ICS
              A61K009-70
              A61K0007-20 [ICM, 7]; A61K0009-70 [ICS, 7]
       IPCI
       IPCR
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 49 OF 98 USPATFULL on STN
ΑN
       2005:221498 USPATFULL
TΙ
       Compositions and methods for treating or preventing diseases of body
       passageways
ΙN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
       US 20050192235
                           A1 20050901
PΙ
       US 2004-969759
                           A1 20041019 (10)
ΑI
RLI
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
FS
       APPLICATION
LN.CNT 4780
INCL
       INCLM: 514/034.000
       INCLS: 514/049.000; 514/182.000; 514/492.000
NCL
       NCLM:
             514/034.000
       NCLS: 514/049.000; 514/182.000; 514/492.000
TC
       [71]
       ICM
              A61K031-7072
       ICS
              A61K031-704; A61K031-28; A61K031-56
              A61K0031-7072 [ICM,7]; A61K0031-7042 [ICM,7,C*]; A61K0031-704
       IPCI
              [ICS, 7]; A61K0031-7028 [ICS, 7, C*]; A61K0031-28 [ICS, 7];
              A61K0031-56 [ICS, 7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 50 OF 98 USPATFULL on STN
T.7
MA
       2005:214589 USPATFULL
```

```
Compositions and methods for treating contracture
ΤТ
TN
       Avelar, Rui, Vancouver, CANADA
       Liggins, Richard T., Coquitlam, CANADA
       Toleikis, Philip M., Vancouver, CANADA
       Loss, Troy A.E., North Vancouver, CANADA
       Gravett, David M., Vancouver, CANADA
       Maiti, Arpita, Vancouver, CANADA
       Angiotech International AG, Zug, SWITZERLAND (non-U.S. corporation)
PA
PΙ
       US 20050186261
                           A1 20050825
       US 2005-48628
                           A1 20050131 (11)
ΑI
       US 2004-540660P
                           20040130 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 5812
INCL
       INCLM: 424/445.000
       INCLS: 514/449.000; 514/410.000; 514/283.000; 514/269.000; 514/049.000;
              514/034.000; 514/027.000
NCL
       NCLM:
              424/445.000
              514/027.000; 514/034.000; 514/049.000; 514/269.000; 514/283.000;
       NCLS:
              514/410.000; 514/449.000
IC
       [7]
       ICM
              A61K031-7072
       ICS
              A61K031-704; A61K031-7048; A61K031-4745; A61K031-407; A61K031-337
       IPCI
              A61K0031-7072 [ICM,7]; A61K0031-704 [ICS,7]; A61K0031-7028
              [ICS,7,C*]; A61K0031-7048 [ICS,7]; A61K0031-7042 [ICS,7,C*];
              A61K0031-4745 [ICS,7]; A61K0031-4738 [ICS,7,C*]; A61K0031-407
              [ICS, 7]; A61K0031-337 [ICS, 7]
       IPCR
              A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-407 [I,C*];
              A61K0031-407 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
              A61K0031-7028 [I,C*]; A61K0031-704 [I,A]; A61K0031-7042 [I,C*];
              A61K0031-7048 [I,A]; A61K0031-7072 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 51 OF 98 USPATFULL on STN
L7
       2005:195878 USPATFULL
ΑN
ΤI
       Methods, compositions and devices for inducing stasis in cells
ΙN
       Roth, Mark B., Seattle, WA, UNITED STATES
PA
       Fred Hutchinson Cancer Research Center (U.S. corporation)
PΙ
       US 20050170019
                           A1 20050804
       US 2004-971576
                           A1 20041022 (10)
ΑI
PRAI
       US 2003-513458P
                           20031022 (60)
       US 2004-548150P
                           20040226 (60)
       US 2004-557942P
                           20040331 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 4195
       INCLM: 424/705.000
INCL
       INCLS: 435/002.000
NCL
       NCLM:
             424/705.000
       NCLS:
              435/002.000
IC
       [7]
       ICM
              A61K033-04
       IPCI
              A61K0033-04 [ICM, 7]
              A61K0033-04 [I,C*]; A61K0033-04 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 52 OF 98 USPATFULL on STN
ΑN
       2005:195864 USPATFULL
ΤI
       Methods for encapsulating small spherical particles prepared by
       controlled phase separation
       Rashba-Step, Julia, Newton, MA, UNITED STATES
ΤN
```

```
Darvari, Ramin, Waltham, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       US 20050170005
РΤ
                           A1 20050804
       US 2005-33780
                           A1 20050112 (11)
AΙ
       Continuation of Ser. No. US 2004-894410, filed on 19 Jul 2004, PENDING
RLI
       US 2003-488712P
                          20030718 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 2724
       INCLM: 424/490.000
INCL
       INCLS: 264/004.100
       NCLM: 424/490.000
NCL
       NCLS: 264/004.100
IC
       [71]
       ICM
              A61K009-16
       ICS
              A61K009-50
       IPCI
              A61K0009-16 [ICM, 7]; A61K0009-50 [ICS, 7]
       IPCR
              A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
              A61K0009-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 53 OF 98 USPATFULL on STN
ΑN
       2005:170945 USPATFULL
TΙ
       Methods, compositions and devices for inducing stasis in tissues and
       organs
       Roth, Mark B., Seattle, WA, UNITED STATES
ΙN
       Fred Hutchinson Cancer Research Center (U.S. corporation)
PA
PΤ
       US 20050147692
                           A1 20050707
                           A1 20041022 (10)
ΑI
       US 2004-972063
PRAI
       US 2003-513458P
                           20031022 (60)
       US 2004-548150P
                           20040226 (60)
       US 2004-557942P
                           20040331 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 3883
INCL
       INCLM: 424/600.000
       INCLS: 424/702.000; 424/708.000
NCL
       NCLM:
             424/600.000
       NCLS:
             424/702.000; 424/708.000
TC.
       [7]
       ICM
              A61K051-00
       ICS
              A61K033-04; A61K033-00
       IPCI
              A61K0051-00 [ICM, 7]; A61K0033-04 [ICS, 7]; A61K0033-00 [ICS, 7]
       IPCR
              A61K0033-00 [I,C*]; A61K0033-00 [I,A]; A61K0033-04 [I,C*];
              A61K0033-04 [I,A]; A61K0051-00 [I,C*]; A61K0051-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 54 OF 98 USPATFULL on STN
ΑN
       2005:170940 USPATFULL
       Methods for fabrication, uses and compositions of small spherical
TΙ
       particles of AAT prepared by controlled phase separation
ΙN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Proos, Elizabeth, Uxbridge, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       US 20050147687
                           A1 20050707
PΙ
ΑI
       US 2004-894429
                           A1
                               20040719 (10)
PRAI
       US 2003-488712P
                           20030718 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2778
INCL
     INCLM: 424/489.000
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INCLS: 424/094.300
       NCLM: 424/489.000
NCL
       NCLS: 424/094.300
IC
       [7]
              A61K038-54
       TCM
       ICS
              A61K009-14
       IPCI
              A61K0038-54 [ICM, 7]; A61K0038-43 [ICM, 7, C*]; A61K0009-14 [ICS, 7]
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0038-43 [I,C*];
              A61K0038-54 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 55 OF 98 USPATFULL on STN
T.7
ΑN
       2005:164782 USPATFULL
ΤI
       Methods for fabrication, uses and compositions of small spherical
       particles prepared by controlled phase separation
       Brown, Larry, Newton, MA, UNITED STATES
TN
       McGeehan, John K., Woodbury, NJ, UNITED STATES
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       US 20050142206
                           A1 20050630
PΤ
ΑI
       US 2004-894430
                           A1
                               20040719 (10)
PRAI
       US 2003-488712P
                           20030718 (60)
       Utility
DT
       APPLICATION
LN.CNT 2902
       INCLM: 424/490.000
INCL
       INCLS: 264/005.000
NCL
       NCLM: 424/490.000
       NCLS: 264/005.000
IC
       [7]
       ICM
              A61K009-16
       ICS
              A61K009-50
       IPCI
              A61K0009-16 [ICM, 7]; A61K0009-50 [ICS, 7]
       IPCR
              A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
              A61K0009-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 56 OF 98 USPATFULL on STN
ΑN
       2005:164781 USPATFULL
ΤI
       Methods for encapsulating small spherical particles prepared by
       controlled phase separation
IN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Darvari, Ramin, Waltham, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       US 20050142205
                           A1 20050630
РΤ
       US 2004-894410
                           A1
ΑI
                               20040719 (10)
       US 2003-488712P
PRAI
                           20030718 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2703
INCL
       INCLM: 424/490.000
       INCLS: 264/004.100
NCL
       NCLM:
             424/490.000
       NCLS:
             264/004.100
       [7]
TC
       ICM
              A61K009-16
       ICS
              A61K009-50
       IPCI
              A61K0009-16 [ICM, 7]; A61K0009-50 [ICS, 7]
       IPCR
              A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
              A61K0009-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ANSWER 57 OF 98 USPATFULL on STN
T.7
       2005:164777 USPATFULL
ΑN
       Methods for fabrication, uses and compositions of small spherical
TΙ
       particles of hGH prepared by controlled phase separation
IN
       Rashba-Step, Julia, Newton, MA, UNITED STATES
       Brown, Larry, Newton, MA, UNITED STATES
       Scott, Terrence L., Winchester, MA, UNITED STATES
       Sullivan, Alison, Acton, MA, UNITED STATES
       US 20050142201
                           A1 20050630
PΙ
       US 2004-894408
                           A1 20040719 (10)
ΑI
       US 2003-488712P
                           20030718 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 2772
       INCLM: 424/489.000
INCL
       INCLS: 514/012.000
NCL
       NCLM: 424/489.000
       NCLS: 514/012.000
IC
       [7]
       ICM
              A61K009-14
       ICS
              A61K038-27
       IPCI
              A61K0009-14 [ICM, 7]; A61K0038-27 [ICS, 7]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0038-27 [I,C*];
       IPCR
              A61K0038-27 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 58 OF 98 USPATFULL on STN
ΑN
       2005:158938 USPATFULL
       Compositions and methods for treating or preventing diseases of body
ΤI
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
PΑ
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 20050137148
                           A1 20050623
       US 2004-972306
                           A1 20041022 (10)
ΑI
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
FS
       APPLICATION
LN.CNT 4876
INCL
       INCLM: 514/028.000
       INCLS: 514/034.000; 424/486.000
NCL
       NCLM:
             514/028.000
              424/486.000; 514/034.000
       NCLS:
IC
       [7]
       ICM
              A61K031-7048
       ICS
              A61K031-704; A61K009-14
              A61K0031-7048 [ICM,7]; A61K0031-7042 [ICM,7,C*]; A61K0031-704
       IPCI
              [ICS, 7]; A61K0031-7028 [ICS, 7, C*]; A61K0009-14 [ICS, 7]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ANSWER 59 OF 98 USPATFULL on STN
1.7
       2005:157917 USPATFULL
AN
       Methods, compositions and devices for inducing stasis in cells, tissues,
ТΤ
       organs, and organisms
       Roth, Mark B., Seattle, WA, UNITED STATES
ΙN
PΙ
       US 20050136125
                           A1 20050623
ΑI
       US 2004-971575
                           A1 20041022 (10)
       US 2003-513458P
                           20031022 (60)
PRAI
                           20040226 (60)
       US 2004-548150P
       US 2004-557942P
                           20040331 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4452
INCL
       INCLM: 424/600.000
       INCLS: 514/492.000; 514/706.000; 424/607.000
NCL
       NCLM:
              424/600.000
              424/607.000; 514/492.000; 514/706.000
       NCLS:
IC
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              A01N043-62
       ICS
              A61K051-00; A61K033-00
       IPCI
              A01N0043-62 [ICM, 7]; A01N0043-48 [ICM, 7, C*]; A61K0051-00 [ICS, 7];
              A61K0033-00 [ICS, 7]
              A01N0001-02 [I,C*]; A01N0001-02 [I,A]; A01N0043-48 [I,C*];
       IPCR
              A01N0043-62 [I,A]; A61K0033-00 [I,C*]; A61K0033-00 [I,A];
              A61K0051-00 [I,C*]; A61K0051-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 60 OF 98 USPATFULL on STN
T.7
       2005:150825 USPATFULL
ΑN
       Compositions and methods for treating or preventing diseases of body
TΤ
       passageways
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 20050129736
                           A1 20050616
                           A1 20041022 (10)
ΑI
       US 2004-972245
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DΤ
       Utility
FS
       APPLICATION
LN.CNT 4868
       INCLM: 424/426.000
INCL
       INCLS: 514/049.000; 514/269.000; 514/021.000; 514/449.000
NCL
       NCLM:
              424/426.000
       NCLS:
              514/021.000; 514/049.000; 514/269.000; 514/449.000
IC
       [7]
       ICM
              A61K038-38
       ICS
              A61K031-7072; A61K031-513; A61K031-337
              A61K0038-38 [ICM, 7]; A61K0031-7072 [ICS, 7]; A61K0031-7042
       IPCI
              [ICS,7,C*]; A61K0031-513 [ICS,7]; A61K0031-337 [ICS,7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
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A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 61 OF 98 USPATFULL on STN
L7
AN
       2005:124901 USPATFULL
TΙ
       Compositions and methods for treating or preventing diseases of body
IN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
PA
       THE UNIVERSITY OF BRITISH COLMUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 20050107291
                           A1 20050519
ΑI
       US 2004-970705
                           A1 20041020 (10)
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
       Utility
DT
FS
       APPLICATION
LN.CNT 4884
INCL
       INCLM: 514/011.000
       INCLS: 514/291.000; 514/171.000; 514/165.000; 514/569.000; 514/570.000;
              514/406.000
NCL
       NCLM:
              514/011.000
              514/165.000; 514/171.000; 514/291.000; 514/406.000; 514/569.000;
       NCLS:
              514/570.000
IC
       [71]
              A61K038-13
       ICM
       ICS
              A61K031-4745
              A61K0038-13 [ICM, 7]; A61K0038-12 [ICM, 7, C*]; A61K0031-4745
       IPCI
              [ICS, 7]; A61K0031-4738 [ICS, 7, C*]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 62 OF 98 USPATFULL on STN
ΑN
       2005:118361 USPATFULL
       Compositions and methods for treating or preventing diseases of body
ΤT
       passageways
       Hunter, William L., Vancouver, CANADA
TN
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
PA
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
PΙ
       US 20050101635
                           A1 20050512
ΑI
       US 2004-972307
                           A1
                               20041021 (10)
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
FS
       APPLICATION
LN.CNT 4859
INCL
       INCLM: 514/332.000
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INCLS: 514/400.000
       NCLM: 514/332.000
NCL
       NCLS:
             514/400.000
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              A61K031-44
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              A61K031-4172
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              A61K0031-44 [ICM, 7]; A61K0031-4172 [ICS, 7]; A61K0031-4164
              [ICS, 7, C*]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 63 OF 98 USPATFULL on STN
       2005:112302 USPATFULL
ΑN
       Compositions and methods for treating or preventing diseases of body
ΤI
       passageways
ΙN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
PΑ
       ANGIOTECH INTERNATIONAL AG (non-U.S. corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA (non-U.S.
       corporation)
       US 20050096388
                           A1 20050505
PΙ
ΑI
       US 2004-970638
                           A1 20041021 (10)
       Continuation of Ser. No. US 2003-671327, filed on 25 Sep 2003, PENDING
RLI
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
       Utility
DT
       APPLICATION
FS
LN.CNT 4870
INCL
       INCLM: 514/509.000
NCL
       NCLM: 514/509.000
IC
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              A61K031-21
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              A61K031-335
       IPCI
              A61K0031-21 [ICM, 7]; A61K0031-335 [ICS, 7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 64 OF 98 USPATFULL on STN
       2005:105619 USPATFULL
ΑN
ΤI
       Methods and compositions for administration of TRPV1 agonists
IN
       Muhammad, Naweed, Sacramento, CA, UNITED STATES
       Jamieson, Gene C., Boulder Creek, CA, UNITED STATES
       Bley, Keith R., Mountain View, CA, UNITED STATES
       Chanda, Sanjay, South San Francsico, CA, UNITED STATES
PΙ
       US 20050090557
                           A1 20050428
                           A1 20040412 (10)
ΑI
       US 2004-823426
PRAI
                           20030410 (60)
       US 2003-462457P
       US 2003-462040P
                           20030410 (60)
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US 2003-499062P
                           20030829 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 3415
       INCLM: 514/627.000
TNCL
       NCLM: 514/627.000
NCL
IC
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       ICM
              A61K031-16
       IPCI
              A61K0031-16 [ICM, 7]
              A61K0031-16 [I,C*]; A61K0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 65 OF 98 USPATFULL on STN
ΑN
       2005:63949 USPATFULL
ΤI
       Topical administration device
       Tobyn, Michael John, Wiltshire, UNITED KINGDOM
TN
       Staniforth, John Nicholas, Bath, UNITED KINGDOM
       Mills, Sharon Ann, Bath, UNITED KINGDOM
       Paterson, Graeme Lindsay Jonathan, Somerset, UNITED KINGDOM
       Althorpe, Christopher, Cardiff, UNITED KINGDOM
PΤ
       US 20050054991
                           A1 20050310
ΑI
       US 2004-488169
                           Α1
                                20041029 (10)
       WO 2002-IB3485
                                20020828
PRAI
       US 2001-60315894
                            20010829
DT
       Utility
       APPLICATION
LN.CNT 1599
INCL
       INCLM: 604/290.000
       INCLS: 604/289.000
NCL
       NCLM: 604/290.000
       NCLS: 604/289.000
IC
       [7]
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              A61M035-00
              A61M0035-00 [ICM, 7]
       IPCI
              A61M0035-00 [I,C*]; A61M0035-00 [I,A]; B65D0083-00 [I,C*];
       IPCR
              B65D0083-00 [I,A]
L7
     ANSWER 66 OF 98 USPATFULL on STN
ΑN
       2005:36874 USPATFULL
ΤI
       Oleaginous pharmaceutical and cosmetic foam
ΙN
       Tamarkin, Dov, Maccabim, ISRAEL
       Friedman, Doron, Karmei Yosef, ISRAEL
       Eini, Meir, Ness Ziona, ISRAEL
       Besonov, Alex, Rehovet, ISRAEL
       Foamix Ltd., Ness Ziona, ISRAEL (non-U.S. corporation)
PΑ
                           A1 20050210
РΤ
       US 20050031547
       US 2004-835505
                           A1 20040428 (10)
ΑI
       US 2003-530015P
                            20031216 (60)
PRAI
       US 2003-492385P
                           20030804 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2357
INCL
       INCLM: 424/045.000
       INCLS: 424/047.000
NCL
       NCLM:
              424/045.000
              424/047.000
       NCLS:
IC
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              A61L009-04
       ICS
              A61K009-00
       IPCI
              A61L0009-04 [ICM, 7]; A61K0009-00 [ICS, 7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61L0009-04 [I,C*];
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A61L0009-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 67 OF 98 USPATFULL on STN
L7
ΑN
       2005:16454 USPATFULL
TΙ
       Cochleate compositions directed against expression of proteins
ΙN
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
       Ahl, Patrick, Princeton, NJ, UNITED STATES
       Shang, Gaofeng, Livingston, NJ, UNITED STATES
       Chen, Zi Wei, Newark, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
PA
       BioDelivery Sciences International, Inc., Newark, NJ, UNITED STATES
       (U.S. corporation)
       University of Medicine and Dentistry of New Jersey, Newark, NJ, UNITED
       STATES (U.S. corporation)
PΙ
       US 20050013855
                               20050120
                           Α1
       US 2004-822235
                               20040409 (10)
ΑТ
                           A1
PRAI
       US 2003-461483P
                           20030409 (60)
       US 2003-463076P
                           20030415 (60)
       US 2003-502557P
                           20030911 (60)
       US 2003-499247P
                           20030828 (60)
       US 2003-532755P
                           20031224 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 3768
       INCLM: 424/450.000
INCL
       INCLS: 536/023.100; 514/044.000
NCL
       NCLM: 424/450.000
       NCLS: 514/044.000; 536/023.100
IC
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       ICM
              A61K048-00
       ICS
              A61K009-127; C07H021-02
       IPCI
              A61K0048-00 [ICM,7]; A61K0009-127 [ICS,7]; C07H0021-02 [ICS,7];
              C07H0021-00 [ICS, 7, C*]
       IPCR
              A61K0009-127 [I,C*]; A61K0009-127 [I,A]; A61K0031-7042 [I,C*];
              A61K0031-7048 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
              C12N0015-11 [I,C*]; C12N0015-11 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 68 OF 98 USPATFULL on STN
ΑN
       2005:16453 USPATFULL
TΙ
       Novel encochleation methods, cochleates and methods of use
TN
       Mannino, Raphael J., Annandale, NJ, UNITED STATES
       Gould-Fogerite, Susan, Annandale, NJ, UNITED STATES
       Krause-Elsmore, Sara L., Kearny, NJ, UNITED STATES
       Delmarre, David, Jersey City, NJ, UNITED STATES
       Lu, Ruying, New Providence, NJ, UNITED STATES
PΤ
       US 20050013854
                           A1 20050120
ΑI
       US 2004-822230
                           Α1
                                20040409 (10)
PRAI
       US 2003-461483P
                           20030409 (60)
       US 2003-463076P
                           20030415 (60)
       US 2003-502557P
                           20030911 (60)
       US 2004-537252P
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                           20030828 (60)
       US 2003-499247P
       US 2003-532755P
                           20031224 (60)
       US 2004-556192P
                           20040324 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4695
INCL
       INCLM: 424/450.000
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INCLS: 435/458.000
       NCLM:
NCL
             424/450.000
             435/458.000
       NCLS:
IC
       [7]
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              A61K031-70
              A61K009-127; C12N015-88
       ICS
       IPCI
              A61K0031-70 [ICM, 7]; A61K0009-127 [ICS, 7]; C12N0015-88 [ICS, 7];
              C12N0015-87 [ICS, 7, C*]
       IPCR
              A61K0009-127 [I,C*]; A61K0009-127 [I,A]; A61K0031-00 [I,C*];
              A61K0031-00 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 69 OF 98 USPATFULL on STN
ΑN
       2005:11596 USPATFULL
ΤI
       Propofol formulations with non-reactive container
       closures
       Desai, Neil P., Pacific Palisades, CA, UNITED STATES
ΤN
       Yang, Andrew, Rosemead, CA, UNITED STATES
       Ci, Sherry Xiaopei, San Marino, CA, UNITED STATES
       American BioScience, Inc., Santa Monica, CA, UNITED STATES (U.S.
PA
       corporation)
PΙ
       US 20050009731
                           Α1
                               20050113
ΑI
       US 2003-616709
                           A1
                               20030710 (10)
DT
       Utility
       APPLICATION
FS
LN.CNT 1754
       INCLM: 514/002.000
INCL
       INCLS: 514/731.000
NCL
       NCLM: 514/002.000
       NCLS: 514/731.000
       [7]
IC
       ICM
              A61K038-00
       ICS
              A61K031-05
       IPCI
              A61K0038-00 [ICM,7]; A61K0031-05 [ICS,7]; A61K0031-045 [ICS,7,C*]
              A61J0001-00 [I,C*]; A61J0001-00 [I,A]; A61J0001-14 [I,C*];
              A61J0001-14 [I,A]; A61K0009-107 [I,C*]; A61K0009-107 [I,A];
              A61K0031-045 [I,C*]; A61K0031-05 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 70 OF 98 USPATFULL on STN
ΑN
       2004:334100 USPATFULL
ΤI
       Stability assessment of dispersions and emulsions
ΙN
       Nicoli, David F., Goleta, CA, UNITED STATES
       Driscoll, David F., Bridgewater, MA, UNITED STATES
       Bistrian, Bruce R., Ipswich, MA, UNITED STATES
       Stable Solutions, Inc., Goleta, CA (U.S. corporation)
PA
                               20041230
PΙ
       US 20040265177
                           A1
       US 7150996
                           В2
                               20061219
       US 2003-606959
                           A1 20030627 (10)
ΑI
DT
       Utility
FS
       APPLICATION
LN.CNT 3696
INCL
       INCLM: 422/073.000
       INCLS: 436/069.000; 422/068.100
              436/069.000; 422/073.000
NCL
       NCLS:
              073/053.010; 073/061.430; 073/061.480; 073/061.710; 073/064.410;
              073/064.430; 422/068.100; 422/073.000; 436/164.000; 436/176.000
IC
       [7]
       ICM
              G01N033-00
       IPCI
              G01N0033-00 [ICM, 7]
       IPCI-2 G01N0033-00 [I,A]
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TPCR
              G01N0033-00 [I,C]; G01N0033-00 [I,A]; G01N0003-00 [N,C*];
              G01N0003-00 [N,A]; G01N0015-00 [N,C*]; G01N0015-00 [N,A];
              G01N0015-14 [I,C*]; G01N0015-14 [I,A]; G01N0021-47 [I,C*];
              G01N0021-53 [I,A]; G01N0033-02 [I,C*]; G01N0033-03 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 71 OF 98 USPATFULL on STN
ΑN
       2004:321890 USPATFULL
ΤI
       Method and apparatus for extending feeding tube longevity
       Rider, Dean Loller, II, Tiburon, CA, UNITED STATES
ΙN
       Roorda, Andrew Kees, San Francisco, CA, UNITED STATES
                          A1 20041216
PΤ
       US 20040254545
ΑI
       US 2003-462365
                           A1 20030616 (10)
DT
       Utility
FS
       APPLICATION
LN.CNT 2018
       INCLM: 604/265.000
TNCL
       INCLS: 427/002.100
       NCLM: 604/265.000
NCL
       NCLS: 427/002.100
IC
       [7]
       ICM
              A61M025-00
       IPCI
              A61M0025-00 [ICM, 7]
       IPCR
              A61J0015-00 [I,C*]; A61J0015-00 [I,A]; A61M0025-00 [I,C*];
              A61M0025-00 [I,A]; A61M0025-16 [I,C*]; A61M0025-16 [I,A]
     ANSWER 72 OF 98 USPATFULL on STN
L.7
ΑN
       2004:299278 USPATFULL
ΤI
       Transdermal assay with magnetic clamp
       Cima, Michael J., Winchester, MA, UNITED STATES
TN
       Chen, Hongming, Acton, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
       Lemmo, Anthony V., Sudbury, MA, UNITED STATES
PΙ
       US 20040235145
                           A1 20041125
       US 2004-869234
                           A1 20040615 (10)
ΑI
RLI
       Division of Ser. No. US 2002-282505, filed on 28 Oct 2002, PENDING
       Continuation-in-part of Ser. No. US 2001-904725, filed on 13 Jul 2001,
       GRANTED, Pat. No. US 6758099
       US 2000-240891P
                           20001016 (60)
PRAI
       US 2000-220324P
                           20000724 (60)
       US 2000-218377P
                           20000714 (60)
DT
       Utility
       APPLICATION
LN.CNT 2133
TNCL
       INCLM: 435/287.100
NCL
       NCLM: 435/287.100
IC
       [7]
       ICM
              C12M001-34
       ICS
              C12M003-00
              C12M0001-34 [ICM, 7]; C12M0003-00 [ICS, 7]
       IPCR
              C12M0001-34 [I,C*]; C12M0001-34 [I,A]; C12M0003-00 [I,C*];
              C12M0003-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 73 OF 98 USPATFULL on STN
       2004:285862 USPATFULL
ΑN
ΤI
       Compositions and methods for treating or preventing diseases of body
       passageways
TN
       Hunter, William L., Vancouver, CANADA
       Machan, Lindsay S., Vancouver, CANADA
       ANGIOTECH PHARMACEUTICALS, INC., Vancouver, CANADA, V6A 1B6 (non-U.S.
PΑ
```

```
corporation)
       THE UNIVERSITY OF BRITISH COLUMBIA, Vancouver, CANADA, V6T 1Z3 (non-U.S.
       corporation)
       US 20040224023
                           A1 20041111
PΙ
                           A1 20030925 (10)
ΑI
       US 2003-671327
       Continuation of Ser. No. US 2001-933652, filed on 20 Aug 2001, GRANTED,
RLI
       Pat. No. US 6759431 Continuation of Ser. No. US 1996-653207, filed on 24
       May 1996, ABANDONED
DT
       Utility
       APPLICATION
FS
LN.CNT 4774
       INCLM: 424/486.000
INCL
NCL
       NCLM: 424/486.000
IC
       [71]
       ICM
              A61K009-14
       IPCI
              A61K0009-14 [ICM, 7]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [N,C*];
       IPCR
              A61K0009-10 [N,A]; A61K0009-107 [N,C*]; A61K0009-107 [N,A];
              A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0047-34 [N,C*]; A61K0047-34 [N,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 74 OF 98 USPATFULL on STN
L7
       2004:285851 USPATFULL
AN
ΤI
       Topical application and methods for administration of active agents
       using liposome macro-beads
       Suvanprakorn, Pichit, Bangkok, THAILAND
TN
       Ploysangam, Tanusin, Bangkok, THAILAND
       Tanasugarn, Lerson, Bangkok, THAILAND
       Chandrkrachang, Suwalee, Bangkok, THAILAND
       Zaias, Nardo, Miami Beach, FL, UNITED STATES
PΙ
       US 20040224012
                           A1 20041111
                           A1 20040609 (10)
ΑI
       US 2004-864149
RLI
       Continuation-in-part of Ser. No. US 2002-264205, filed on 3 Oct 2002,
       PENDING
PRAI
       US 2001-327643P
                           20011005 (60)
       Utility
DT
       APPLICATION
LN.CNT 2077
INCL
       INCLM: 424/450.000
       INCLS: 424/489.000
NCL
       NCLM: 424/450.000
       NCLS: 424/489.000
TC
       [7]
       ICM
              A61K009-127
       ICS
              A61K009-14
              A61K0009-127 [ICM, 7]; A61K0009-14 [ICS, 7]
       IPCI
       IPCR
              A61K0008-14 [I,C*]; A61K0008-14 [I,A]; A61K0009-127 [I,C*];
              A61K0009-127 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
              A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 75 OF 98 USPATFULL on STN
L7
ΑN
       2004:121055 USPATFULL
ΤI
       Dry powder oligonucleotide formualtion, preparation and its uses
ΙN
       Leonard, Sherry A., Lawrenceville, NJ, UNITED STATES
       Nyce, Jonathan W., Titusville, NJ, UNITED STATES
PΙ
       US 20040092470
                          A1 20040513
```

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A1 20030618 (10)
       US 2003-463999
ΑТ
PRAT
       US 2002-389740P
                           20020618 (60)
       Utility
DТ
FS
       APPLICATION
LN.CNT 2827
INCL
       INCLM: 514/044.000
       INCLS: 424/046.000; 536/023.200
NCL
       NCLM:
             514/044.000
       NCLS: 424/046.000; 536/023.200
IC
       [7]
       ICM
              A61K048-00
       ICS
              C07H021-04; A61L009-04; A61K009-14
       IPCI
              A61K0048-00 [ICM,7]; C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C*];
              A61L0009-04 [ICS,7]; A61K0009-14 [ICS,7]
       IPCR
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
              A61K0009-16 [I,A]; A61K0031-7088 [I,C*]; A61K0031-7088 [I,A];
              A61K0031-7105 [I,C*]; A61K0031-7105 [I,A]; A61K0031-711 [I,C*];
              A61K0031-711 [I,A]; A61K0031-7125 [I,C*]; A61K0031-7125 [I,A];
              A61K0031-713 [I,C*]; A61K0031-713 [I,A]; A61K0045-00 [I,C*];
              A61K0045-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 76 OF 98 USPATFULL on STN
ΑN
       2004:120129 USPATFULL
TΙ
       Coated tablets
       Vachon, Michael, Montreal, CANADA
ΤN
       Mishra, Awadhesh K., San Diego, CA, UNITED STATES
       Snow, Robert A., Westchester, PA, UNITED STATES
       Guivarc'H, Pol-Henri, Montreal, CANADA
       SKYEPHARMA CANADA INC., Verdun, CANADA (non-U.S. corporation)
PA
                           A1 20040513
PΙ
       US 20040091535
       US 2003-428007
                           A1 20030502 (10)
AΙ
       Continuation-in-part of Ser. No. US 2001-838541, filed on 20 Apr 2001,
RLT
       ABANDONED
       US 2002-377237P
                           20020503 (60)
PRAI
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
DT
       Utility
       APPLICATION
LN.CNT 4368
INCL
       INCLM: 424/471.000
       INCLS: 514/571.000
NCL
       NCLM: 424/471.000
       NCLS: 514/571.000
       [71]
TC
       ICM
              A61K009-24
       ICS
              A61K031-192
              A61K0009-24 [ICM, 7]; A61K0031-192 [ICS, 7]; A61K0031-185
       IPCI
              [ICS, 7, C*]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
       IPCR
              A61K0009-16 [I,A]; A61K0009-20 [I,C*]; A61K0009-20 [I,A];
              A61K0009-28 [I,C*]; A61K0009-28 [I,A]; A61K0031-21 [I,C*];
              A61K0031-216 [I,A]; A61K0031-22 [I,A]; A61K0031-365 [I,C*];
              A61K0031-365 [I,A]; A61K0031-40 [I,C*]; A61K0031-40 [I,A];
              A61K0031-403 [I,C*]; A61K0031-405 [I,A]; A61K0031-44 [I,C*];
              A61K0031-44 [I,A]; A61K0031-505 [I,C*]; A61K0031-505 [I,A];
              A61K0031-66 [I,C*]; A61K0031-66 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 77 OF 98 USPATFULL on STN
T.7
MA
       2004:114168 USPATFULL
```

```
System and method for optimizing tissue barrier transfer of compounds
ΤI
       Cima, Michael J., Winchester, MA, UNITED STATES
TN
       Chen, Hongming, Acton, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
       Lemmo, Anthony V., Sudbury, MA, UNITED STATES
       TransForm Pharmaceuticals, Inc., Lexington, MA (U.S. corporation)
PA
PΙ
       US 20040087007
                           A1 20040506
       US 2003-694640
ΑI
                           A1 20031027 (10)
RLI
       Division of Ser. No. US 2001-904725, filed on 13 Jul 2001, PENDING
       US 2000-240891P
                           20001016 (60)
PRAI
       US 2000-218377P
                           20000714 (60)
       US 2000-220324P
                           20000724 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1995
       INCLM: 435/287.100
INCL
       NCLM: 435/287.100
NCL
IC
       [7]
       ICM
              C12M001-34
       IPCI
              C12M0001-34 [ICM, 7]
       IPCR
              B01L0003-00 [N,C*]; B01L0003-00 [N,A]; G01N0013-00 [N,C*];
              G01N0013-00 [N,A]; G01N0033-15 [N,C*]; G01N0033-15 [N,A];
              G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 78 OF 98 USPATFULL on STN
L7
       2004:88943 USPATFULL
ΑN
ΤI
       Nebulizer formulations of dehydroepiandrosterone and methods of treating
       asthma or chronic obstructive pulmonary disease using compositions
       thereof
       Leonard, Sherry A., Lawrenceville, NJ, UNITED STATES
TN
       Johnson, Keith A., Durham, NC, UNITED STATES
       US 20040067920
PΙ
                          A1 20040408
       US 7405207
                           B2 20080729
       US 2003-462901
                           A1 20030617 (10)
ΑI
PRAI
       US 2002-389242P
                          20020617 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 2570
INCL
       INCLM: 514/178.000
NCL
       NCLM: 514/173.000; 514/178.000
       NCLS:
             424/046.000; 424/489.000; 540/002.000; 540/007.000
IC
       [7]
       ICM
              A61K031-56
              A61K0031-56 [ICM, 7]
       IPCI
       IPCI-2 A61K0031-56 [I,A]; A61K0031-566 [I,A]; A61K0031-568 [I,A];
              A61K0031-5685 [I,A]; C07J0069-00 [I,A]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-14 [I,C*];
       IPCR
              A61K0009-14 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
              A61K0031-56 [I,C*]; A61K0031-56 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 79 OF 98 USPATFULL on STN
ΑN
       2004:24403 USPATFULL
ΤI
       Bioadhesive compositions and methods for topical administration of
       active agents
       Houze, David, Coconut Grove, FL, UNITED STATES
ΙN
       Mantelle, Juan, Miami, FL, UNITED STATES
       Kanios, David, Miami, FL, UNITED STATES
       NOVEN PHARMACEUTICALS, INC. (U.S. corporation)
PA
PΤ
       US 20040018241
                          A1 20040129
```

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A1 20030513 (10)
       US 2003-436126
ДΤ
RLT
       Continuation-in-part of Ser. No. US 1998-161312, filed on 28 Sep 1998,
       GRANTED, Pat. No. US 6562363
       WO 1998-US20091
PRAI
                           19980925
       US 1997-60155P
                           19970926 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2739
INCL
       INCLM: 424/486.000
       INCLS: 514/054.000; 424/094.630; 424/145.100
              424/486.000
NCL
              424/094.630; 424/145.100; 514/054.000
       NCLS:
IC
       [7]
       ICM
              A61K039-395
       ICS
              A61K038-48; A61K009-14; A61K031-736
              A61K0039-395 [ICM, 7]; A61K0038-48 [ICS, 7]; A61K0038-43
       IPCI
              [ICS,7,C*]; A61K0009-14 [ICS,7]; A61K0031-736 [ICS,7]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-70 [I,C*];
       IPCR
              A61K0009-70 [I,A]; A61K0047-32 [N,C*]; A61K0047-32 [N,A];
              A61K0047-36 [N,C*]; A61K0047-36 [N,A]; A61L0024-00 [I,C*];
              A61L0024-00 [I,A]; A61L0024-04 [I,A]; A61L0024-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 80 OF 98 USPATFULL on STN
       2003:276417 USPATFULL
ΑN
       Insoluble drug particle compositions with improved fasted-fed effects
ΤI
TN
       Guivarch, Pol-Henri, Montreal, CANADA
       Pace, Gary W., Winchester, MA, UNITED STATES
       Snow, Robert A., West Chester, PA, UNITED STATES
       Mishra, Awadesh K., Montreal, CANADA
       SKYEPHARMA CANADA INC, Verdun, CANADA (non-U.S. corporation)
PA
                           A1 20031016
PΙ
       US 20030194442
       US 2003-440368
                           A1 20030519 (10)
ΑI
       Continuation of Ser. No. US 2001-838541, filed on 20 Apr 2001, ABANDONED
RLI
PRAI
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 3780
       INCLM: 424/489.000
TNCL
       INCLS: 514/571.000
NCL
       NCLM:
             424/489.000
       NCLS:
             514/571.000
IC
       [7]
       TCM
              A61K009-14
              A61K031-192
       ICS
       IPCI
              A61K0009-14 [ICM, 7]; A61K0031-192 [ICS, 7]; A61K0031-185
              [ICS, 7, C*]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
       IPCR
              A61K0009-16 [I,A]; A61K0031-21 [I,C*]; A61K0031-216 [I,A];
              A61K0031-22 [I,A]; A61K0031-365 [I,C*]; A61K0031-365 [I,A];
              A61K0031-40 [I,C*]; A61K0031-40 [I,A]; A61K0031-403 [I,C*];
              A61K0031-405 [I,A]; A61K0031-44 [I,C*]; A61K0031-44 [I,A];
              A61K0031-505 [I,C*]; A61K0031-505 [I,A]; A61K0031-66 [I,C*];
              A61K0031-66 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
T.7
     ANSWER 81 OF 98 USPATFULL on STN
ΑN
       2003:264874 USPATFULL
TΙ
       Volume efficient controlled release dosage form
TM
       Wong, Patrick S.L., Burlingame, CA, UNITED STATES
```

```
Jao, Francisco, San Jose, CA, UNITED STATES
       Edgren, David E., Los Altos, CA, UNITED STATES
       Skluzacek, Robert R., Newark, CA, UNITED STATES
       Li, Shu S.L., Union City, CA, UNITED STATES
PΤ
       US 20030185888
                           A1 20031002
       US 2003-404166
                           A1 20030331 (10)
AΙ
PRAI
       US 2002-404061P
                           20020816 (60)
       US 2002-368714P
                           20020329 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 2189
       INCLM: 424/473.000
INCL
NCL
       NCLM: 424/473.000
IC
       [71]
       ICM
              A61K009-24
       IPCI
              A61K0009-24 [ICM, 7]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 82 OF 98 USPATFULL on STN
ΑN
       2003:244201 USPATFULL
ΤI
       System and method for optimizing tissue barrier transfer of compounds
ΙN
       Cima, Michael J., Winchester, MA, UNITED STATES
       Chen, Hongming, Arlington, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
       US 20030170610
                               20030911
PΙ
                           Α1
       US 7172859
                           B2
                               20070206
ΑI
       US 2003-371372
                           Α1
                               20030220 (10)
RLI
       Continuation of Ser. No. US 2001-904725, filed on 13 Jul 2001, PENDING
       Utility
DT
FS
       APPLICATION
LN.CNT 1993
       INCLM: 435/004.000
TNCL
       INCLS: 435/288.400; 435/297.500; 435/283.100
NCL
             435/004.000
       NCLM:
       NCLS:
             073/064.470; 435/033.000; 435/288.400; 435/297.500; 435/283.100
IC
       [7]
       ICM
              C12M001-34
       ICS
              C12M001-00; C12M001-12
              C12M0001-34 [ICM,7]; C12M0001-00 [ICS,7]; C12M0001-12 [ICS,7]
       IPCI-2 C1200001-00 [I,A]
       IPCR
              C12Q0001-00 [I,C]; C12Q0001-00 [I,A]; G01N0013-00 [N,C*];
              G01N0013-00 [N,A]; G01N0033-15 [N,C*]; G01N0033-15 [N,A];
              G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 83 OF 98 USPATFULL on STN
1.7
       2003:145930 USPATFULL
ΑN
       Lyophilized injectable formulations containing paclitaxel or other
TΤ
       taxoid drugs
ΙN
       Chen, Andrew X., San Diego, CA, UNITED STATES
PΙ
       US 20030099674
                           A1 20030529
ΑI
       US 2002-218083
                           Α1
                               20020812 (10)
       US 2001-311302P
                           20010811 (60)
PRAI
       Utility
DT
       APPLICATION
FS
LN.CNT 1621
TNCL
       INCLM: 424/400.000
       INCLS: 514/449.000; 514/027.000
NCL
       NCLM: 424/400.000
       NCLS: 514/027.000; 514/449.000
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TC
       [7]
       TCM
              A61K031-7048
       ICS
              A61K031-337; A61K009-00
       IPCI
              A61K0031-7048 [ICM, 7]; A61K0031-7042 [ICM, 7, C*]; A61K0031-337
              [ICS, 7]; A61K0009-00 [ICS, 7]
              A61K0031-337 [I,C*]; A61K0031-337 [I,A]; A61K0031-7042 [I,C*];
       IPCR
              A61K0031-7048 [I,A]; A61K0047-24 [I,C*]; A61K0047-24 [I,A];
              A61K0047-44 [I,C*]; A61K0047-44 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 84 OF 98 USPATFULL on STN
       2003:99509 USPATFULL
ΑN
ΤI
       Transdermal assay with magnetic clamp
ΙN
       Cima, Michael J., Winchester, MA, UNITED STATES
       Chen, Hongming, Acton, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
       US 20030068614
                           A1 20030410
PΙ
       US 6852526
                           B2 20050208
       US 2002-282505
                           A1
                               20021028 (10)
AΙ
       Continuation-in-part of Ser. No. US 2001-904725, filed on 13 Jul 2001,
RLI
       PENDING
PRAI
       US 2000-240891P
                           20001016 (60)
       US 2000-220324P
                            20000724 (60)
       US 2000-218377P
                           20000714 (60)
       Utility
DT
       APPLICATION
LN.CNT 2148
INCL
       INCLM: 435/004.000
       INCLS: 435/283.100
NCL
       NCLM:
             435/288.400; 435/004.000
       NCLS:
             435/033.000; 435/297.100; 435/297.500; 435/283.100
IC
       [7]
       ICM
              C12Q001-00
       ICS
              C12M001-00
              C12Q0001-00 [ICM, 7]; C12M0001-00 [ICS, 7]
       IPCI
       IPCI-2 C12M0001-34 [ICM, 7]
              B01L0003-00 [N,C*]; B01L0003-00 [N,A]; G01N0013-00 [N,C*];
              G01N0013-00 [N,A]; G01N0033-15 [N,C*]; G01N0033-15 [N,A];
              G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 85 OF 98 USPATFULL on STN
AN
       2003:99261 USPATFULL
TΙ
       Compositions and methods for administration of active agents using
       liposome beads
       Suvanprakorn, Pichit, Bangkok, THAILAND
TN
       Ploysangam, Tanusin, Bangkok, THAILAND
       Tanasugarn, Lerson, Bangkok, THAILAND
       Chandrkrachang, Suwalee, Bangkok, THAILAND
       Zaias, Nardo, Miami Beach, FL, UNITED STATES
PΙ
       US 20030068365
                           A1 20030410
ΑI
       US 2002-264205
                           A1
                               20021003 (10)
PRAI
       US 2001-327643P
                           20011005 (60)
       Utility
DΤ
       APPLICATION
LN.CNT 1872
INCL
       INCLM: 424/450.000
       INCLS: 424/725.000
NCL
       NCLM:
             424/450.000
             424/725.000
       NCLS:
IC
       [7]
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TCM
              A61K009-127
       ICS
              A61K035-78
              A61K0009-127 [ICM, 7]; A61K0035-78 [ICS, 7]
       IPCI
              A61K0008-14 [I,C*]; A61K0008-14 [I,A]; A61K0009-127 [I,C*];
       IPCR
              A61K0009-127 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
              A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 86 OF 98 USPATFULL on STN
       2003:285098 USPATFULL
AN
       Compositions and methods to effect the release profile in the
ТΤ
       transdermal administration of active agents
       Kanios, David, Miami, FL, United States
ΙN
PA
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PΙ
       US 6638528
                           B1 20031028
       US 2002-86457
                               20020301 (10)
ΑI
       Continuation of Ser. No. US 2001-765932, filed on 19 Jan 2001, now
RLT
       abandoned
       US 2000-177103P
PRAI
                           20000120 (60)
       Utility
DΤ
FS
       GRANTED
LN.CNT 2021
INCL
       INCLM: 424/449.000
       INCLS: 424/448.000; 424/443.000; 424/484.000
             424/449.000
NCL
       NCLM:
       NCLS: 424/443.000; 424/448.000; 424/484.000
IC
       [7]
       ICM
              A61K009-70
       ICS
              A61K013-00
       IPCI
              A61K0009-70 [ICM, 7]; A61K0013-00 [ICS, 7]
       IPCR
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
       424/448; 424/449; 424/484; 424/487; 424/488; 424/443
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 87 OF 98 USPATFULL on STN
L7
ΑN
       2003:129695 USPATFULL
ΤI
       Bioadhesive compositions and methods for topical administration of
       active agents
       Mantelle, Juan, Miami, FL, United States
ΤN
       Houze, David, Coconut Grove, FL, United States
       Kanios, David, Miami, FL, United States
PΑ
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PΙ
       US 6562363
                           B1 20030513
ΑТ
       US 1998-161312
                               19980928 (9)
       US 1997-61155P
                           19970926 (60)
PRAI
DТ
       Utility
FS
       GRANTED
LN.CNT 2672
       INCLM: 424/434.000
INCL
       INCLS: 424/443.000; 424/448.000; 514/772.500
NCL
       NCLM:
              424/434.000
              424/443.000; 424/448.000; 514/772.500
       NCLS:
IC
       [7]
       ICM
              A61F013-00
       ICS
              A61F013-02; A61K009-70; A61K047-32; A61L015-16
              A61F0013-00 [ICM, 7]; A61F0013-02 [ICS, 7]; A61K0009-70 [ICS, 7];
       IPCI
              A61K0047-32 [ICS,7]; A61L0015-16 [ICS,7]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-70 [I,C*];
              A61K0009-70 [I,A]; A61K0047-32 [N,C*]; A61K0047-32 [N,A];
              A61K0047-36 [N,C*]; A61K0047-36 [N,A]; A61L0024-00 [I,C*];
              A61L0024-00 [I,A]; A61L0024-04 [I,A]; A61L0024-08 [I,A]
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424/435; 424/434; 424/443; 424/448; 424/2; 514/772.5
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 88 OF 98 USPATFULL on STN
L7
       2002:112332 USPATFULL
AN
ΤI
       Insoluble drug particle compositions with improved fasted-fed effects
ΙN
       Guivarc'h, Pol-Henri, Quebec, CANADA
       Pace, Gary W., Raleigh, NC, UNITED STATES
       Snow, Robert A., West Chester, PA, UNITED STATES
       Mishra, Awadesh K., Quebec, CANADA
                           A1 20020516
PΙ
       US 20020058065
ΑТ
       US 2001-838541
                           A1 20010420 (9)
PRAI
       US 2000-234186P
                           20000920 (60)
       US 2000-241761P
                           20001020 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 3828
       INCLM: 424/465.000
INCL
       INCLS: 424/452.000; 514/543.000
NCL
             424/465.000
       NCLM:
       NCLS:
             424/452.000; 514/543.000
IC
       [7]
       ICM
              A61K009-48
              A61K009-20; A61K031-216
       ICS
              A61K0009-48 [ICM, 7]; A61K0009-20 [ICS, 7]; A61K0031-216 [ICS, 7];
       IPCI
              A61K0031-21 [ICS, 7, C*]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]; A61K0009-16 [I,C*];
       IPCR
              A61K0009-16 [I,A]; A61K0031-21 [I,C*]; A61K0031-216 [I,A];
              A61K0031-22 [I,A]; A61K0031-365 [I,C*]; A61K0031-365 [I,A];
              A61K0031-40 [I,C*]; A61K0031-40 [I,A]; A61K0031-403 [I,C*];
              A61K0031-405 [I,A]; A61K0031-44 [I,C*]; A61K0031-44 [I,A];
              A61K0031-505 [I,C*]; A61K0031-505 [I,A]; A61K0031-66 [I,C*];
              A61K0031-66 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 89 OF 98 USPATFULL on STN
ΑN
       2002:99503 USPATFULL
       Compositions and methods for treating or preventing diseases of body
TΙ
       passageways
       Hunter, William L., Vancouver, CANADA
ΤN
       Machan, Lindsay S., Vancouver, CANADA
       US 20020052404
                           A1 20020502
РΤ
       US 6759431
                           B2 20040706
ΑТ
       US 2001-933652
                           A1 20010820 (9)
       Continuation of Ser. No. US 1996-653207, filed on 24 May 1996, UNKNOWN
RLI
DТ
       Utility
FS
       APPLICATION
LN.CNT 4786
       INCLM: 514/449.000
TNCL
       INCLS: 424/486.000
NCL
       NCLM:
              514/449.000
              424/403.000; 424/426.000; 424/501.000; 424/486.000
       NCLS:
IC
       [7]
       ICM
              A61K031-337
       ICS
              A61K009-14
              A61K0031-337 [ICM,7]; A61K0009-14 [ICS,7]
       IPCI
       IPCI-2 A61P0035-00 [ICM,7]; A61K0009-16 [ICS,7]; A61K0031-337 [ICS,7]
              A61K0047-30 [I,C*]; A61K0047-30 [I,A]; A61F0002-82 [I,C*];
       IPCR
              A61F0002-82 [I,A]; A61K0009-00 [I,C*]; A61K0009-00 [I,A];
              A61K0009-10 [N,C*]; A61K0009-10 [N,A]; A61K0009-107 [N,C*];
              A61K0009-107 [N,A]; A61K0009-12 [N,C*]; A61K0009-12 [N,A];
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A61K0009-16 [N,C*]; A61K0009-16 [N,A]; A61K0009-50 [N,C*];
              A61K0009-50 [N,A]; A61K0009-51 [N,C*]; A61K0009-51 [N,A];
              A61K0009-70 [N,C*]; A61K0009-70 [N,A]; A61K0031-00 [I,C*];
              A61K0031-00 [I,A]; A61K0031-28 [I,C*]; A61K0031-28 [I,A];
              A61K0031-335 [I,C*]; A61K0031-335 [I,A]; A61K0031-337 [I,C*];
              A61K0031-337 [I,A]; A61K0033-24 [I,C*]; A61K0033-24 [I,A];
              A61K0045-00 [I,C*]; A61K0045-00 [I,A]; A61K0045-08 [I,A];
              A61K0047-32 [I,C*]; A61K0047-32 [I,A]; A61K0047-34 [I,C*];
              A61K0047-34 [I,A]; A61P0001-00 [I,C*]; A61P0001-00 [I,A];
              A61P0001-04 [I,A]; A61P0009-00 [I,C*]; A61P0009-00 [I,A];
              A61P0009-10 [I,A]; A61P0011-00 [I,C*]; A61P0011-00 [I,A];
              A61P0011-08 [I,A]; A61P0013-00 [I,C*]; A61P0013-00 [I,A];
              A61P0013-02 [I,A]; A61P0013-08 [I,A]; A61P0015-00 [I,C*];
              A61P0015-00 [I,A]; A61P0027-00 [I,C*]; A61P0027-02 [I,A];
              A61P0031-00 [I,C*]; A61P0031-04 [I,A]; A61P0031-06 [I,A];
              A61P0035-00 [I,C*]; A61P0035-00 [I,A]; A61P0043-00 [I,C*];
              A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 90 OF 98 USPATFULL on STN
ΑN
       2002:90568 USPATFULL
ΤI
       Milled particles
ΙN
       Verhoff, Frank, Cincinnati, OH, UNITED STATES
       Pace, Gary W., Winchester, MA, UNITED STATES
       Snow, Robert A., West Chester, PA, UNITED STATES
       Millar, Fay, Ladson, SC, UNITED STATES
       US 20020047058
PΙ
                           A1 20020425
       US 6634576
                           B2 20031021
                           A1 20010829 (9)
       US 2001-940864
ΑТ
       US 2000-229042P
PRAI
                           20000831 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 4197
INCL
       INCLM: 241/026.000
       INCLS: 424/489.000
NCL
       NCLM: 241/021.000; 241/026.000
       NCLS: 241/184.000; 424/489.000
IC
       [71]
       ICM
              B02C017-00
       TCS
              A61K009-14
              B02C0017-00 [ICM, 7]; A61K0009-14 [ICS, 7]
       IPCI-2 B02C0012-14 [ICM, 7]
              A61K0009-14 [I,C*]; A61K0009-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 91 OF 98 USPATFULL on STN
1.7
ΑN
       2002:43144 USPATFULL
       System and method for optimizing tissue barrier transfer of compounds
ΤI
       Cima, Michael J., Winchester, MA, UNITED STATES
ΤN
       Chen, Hongming, Arlington, MA, UNITED STATES
       Gyory, J. Richard, Sudbury, MA, UNITED STATES
       US 20020025509
PΙ
                           A1 20020228
       US 6758099
                           В2
                               20040706
       US 2001-904725
                               20010713 (9)
ΑI
                           Α1
       US 2000-218377P
                           20000714 (60)
PRAT
       US 2000-220324P
                           20000724 (60)
       US 2000-240891P
                           20001016 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 1993
INCL INCLM: 435/004.000
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INCLS: 435/288.400; 435/287.100
NCL
       NCLM: 073/861.000; 435/004.000
       NCLS:
              073/073.000; 073/861.040; 435/287.100; 435/288.400
IC
       [7]
       ICM
              C12Q001-00
       ICS
              C12M001-34; C12M003-00
              C12Q0001-00 [ICM, 7]; C12M0001-34 [ICS, 7]; C12M0003-00 [ICS, 7]
       IPCI-2 G01F0001-00 [ICM,7]; G01F0001-74 [ICS,7]; G01N0025-56 [ICS,7]
              B01L0003-00 [N,C*]; B01L0003-00 [N,A]; G01N0013-00 [N,C*];
              G01N0013-00 [N,A]; G01N0033-15 [N,C*]; G01N0033-15 [N,A];
              G01N0033-50 [I,C*]; G01N0033-50 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 92 OF 98 USPATFULL on STN
L7
ΑN
       2002:8068 USPATFULL
ΤI
       Compositions and methods to effect the release profile in the
       transdermal administration of active agents
       Kanios, David, Miami, FL, UNITED STATES
TN
РΤ
       US 20020004065
                           A1 20020110
       US 2001-765932
                           A1
                               20010119 (9)
ΑI
PRAI
       US 2000-177103P
                           20000120 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 2059
       INCLM: 424/449.000
INCL
       NCLM: 424/449.000
NCL
IC
       [7]
       ICM
              A61K009-70
              A61K0009-70 [ICM, 7]
       IPCI
       IPCR
              A61K0009-70 [I,C*]; A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 93 OF 98 USPATFULL on STN
1.7
       2001:59406 USPATFULL
ΑN
       Solubility parameter based drug delivery system and method for altering
TΙ
       drug saturation concentration
IN
       Miranda, Jesus, Miami, FL, United States
       Sablotsky, Steven, Miami, FL, United States
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PA
PΙ
       US 6221383
                           B1 20010424
ΑI
       US 1999-318121
                               19990525 (9)
RLI
       Division of Ser. No. US 1997-907906, filed on 11 Aug 1997
       Continuation-in-part of Ser. No. US 1994-178558, filed on 7 Jan 1994,
       now patented, Pat. No. US 5656286, issued on 12 Aug 1997
DΤ
       Utility
FS
       Granted
LN.CNT 3035
       INCLM: 424/449.000
INCL
       INCLS: 424/448.000
             424/449.000
NCL
       NCLM:
       NCLS:
              424/448.000
IC
       [7]
       ICM
              A61F013-02
              A61F0013-02 [ICM, 7]
              A61F0013-02 [I,A]; A61F0013-02 [I,C*]; A61K0009-70 [I,A];
              A61K0009-70 [I,C*]; A61K0047-32 [I,A]; A61K0047-32 [I,C*]
EXF
       424/448; 424/449
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 94 OF 98 USPATFULL on STN
T.7
MA
       2000:87740 USPATFULL
```

```
Device and method for treatment of dysmenorrhea
ΤI
       Harrison, Donald C., Cincinnati, OH, United States
TN
       Liu, James H., Cincinnati, OH, United States
       Ritschel, Wolfgang A., Cincinnati, OH, United States
       Stern, Roger A., Cupertino, CA, United States
       UMD, Inc., Cincinnati, OH, United States (U.S. corporation)
PA
PΙ
       US 6086909
                               20000711
       US 1999-249963
ΑI
                               19990212 (9)
RLI
       Continuation-in-part of Ser. No. US 1998-79897, filed on 15 May 1998
       US 1997-49325P
                           19970611 (60)
PRAI
       Utility
DT
       Granted
LN.CNT 1254
TNCL
       INCLM: 424/430.000
       INCLS: 424/431.000; 424/432.000; 424/434.000; 424/443.000
NCL
       NCLM:
              424/430.000
              424/431.000; 424/432.000; 424/434.000; 424/443.000
       NCLS:
IC
       [7]
       ICM
              A61F006-06
       ICS
              A61F013-02; A61F006-14
       IPCI
              A61F0006-06 [ICM, 7]; A61F0013-02 [ICS, 7]; A61F0006-14 [ICS, 7];
              A61F0006-00 [ICS, 7, C*]
              A61F0006-00 [I,C*]; A61F0006-08 [I,A]; A61K0009-00 [I,A];
       IPCR
              A61K0009-00 [I,C*]
       424/423; 424/434; 424/443; 424/430; 424/431; 424/432
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 95 OF 98 USPATFULL on STN
AN
       2000:18064 USPATFULL
ΤI
       Solubility parameter based drug delivery system and method for altering
       drug saturation concentration
       Miranda, Jesus, Miami, FL, United States
ΙN
       Sablotsky, Steven, Miami, FL, United States
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PA
       US 6024976
                               20000215
PΙ
ΑI
       US 1997-907906
                               19970811 (8)
RLI
       Continuation of Ser. No. US 1994-178558, filed on 7 Jan 1994, now
       patented, Pat. No. US 5656286 which is a continuation-in-part of Ser.
       No. US 1991-722342, filed on 27 Jun 1991 which is a continuation-in-part
       of Ser. No. US 671709
DT
       Utility
FS
       Granted
LN.CNT 3328
INCL
       INCLM: 424/449.000
       INCLS: 424/448.000
             424/449.000
       NCLM:
NCL
              424/448.000
       NCLS:
       [7]
IC
       ICM
              A61F013-02
              A61F0013-02 [ICM, 7]
       IPCI
       IPCR
              A61F0013-02 [I,C*]; A61F0013-02 [I,A]; A61K0009-70 [I,C*];
              A61K0009-70 [I,A]; A61K0047-32 [I,C*]; A61K0047-32 [I,A];
              A61L0015-16 [I,C*]; A61L0015-18 [I,A]; A61L0015-58 [I,A]
EXF
       424/448; 424/449
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 96 OF 98 USPATFULL on STN
ΑN
       97:70731 USPATFULL
ΤI
       Solubility parameter based drug delivery system and method for altering
       drug saturation concentration
ΤN
       Miranda, Jesus, Miami, FL, United States
```

```
Sablotsky, Steven, Miami, FL, United States
PΑ
       Noven Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
РΤ
       US 5656286
                               19970812
       US 1994-178558
                               19940107 (8)
ΑI
       Continuation-in-part of Ser. No. US 1991-722342, filed on 27 Jun 1991,
RLT
       now patented, Pat. No. US 5474783 which is a continuation-in-part of
       Ser. No. US 1991-671709, filed on 2 Apr 1991, now patented, Pat. No. US
       5300291 which is a continuation-in-part of Ser. No. US 1989-295847,
       filed on 11 Jan 1989, now patented, Pat. No. US 4994267, issued on 19
       Feb 1991 which is a continuation-in-part of Ser. No. US 1988-164482,
       filed on 4 Mar 1988, now patented, Pat. No. US 4814168, issued on 21 Mar
       1989
DT
       Utility
FS
       Granted
LN.CNT 3344
INCL
       INCLM: 424/449.000
       INCLS: 424/448.000
       NCLM: 424/449.000
NCL
             424/448.000
       NCLS:
IC
       [6]
       ICM
              A61F013-02
       IPCI
              A61F0013-02 [ICM, 6]
              A61F0013-02 [I,C*]; A61F0013-02 [I,A]; A61K0009-70 [I,C*];
       IPCR
              A61K0009-70 [I,A]; A61L0015-16 [I,C*]; A61L0015-18 [I,A];
              A61L0015-58 [I,A]
EXF
       424/448; 424/449
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L7
     ANSWER 97 OF 98 USPATFULL on STN
       97:17918 USPATFULL
ΑN
ΤI
       Compositions and methods for enhanced drug delivery
       Hale, Ron L., Woodside, CA, United States
TN
       Lu, Amy, Los Altos, CA, United States
       Solas, Dennis, San Francisco, CA, United States
       Selick, Harold E., Belmont, CA, United States
       Oldenburg, Kevin R., Fremont, CA, United States
       Zaffaroni, Alejandro C., Atherton, CA, United States
PA
       Affymax Technologies N.V., Middlesex, England (non-U.S. corporation)
PΙ
       US 5607691
                               19970304
ΑI
       US 1995-449188
                               19950524 (8)
       Continuation of Ser. No. US 1993-164293, filed on 9 Dec 1993, now
RLI
       abandoned which is a continuation-in-part of Ser. No. US 1993-77296,
       filed on 14 Jun 1993, now abandoned which is a continuation-in-part of
       Ser. No. US 1992-898219, filed on 12 Jun 1992, now abandoned And a
       continuation-in-part of Ser. No. US 1993-9463, filed on 27 Jan 1993, now
       abandoned
       Utility
DТ
       Granted
FS
LN.CNT 5349
INCL
       INCLM: 424/449.000
       INCLS: 604/020.000; 514/001.000; 514/002.000; 514/026.000; 514/183.000;
              514/169.000; 514/553.000; 514/556.000
NCL
       NCLM:
              424/449.000
              514/001.000; 514/002.000; 514/026.000; 514/169.000; 514/183.000;
       NCLS:
              514/553.000; 514/556.000; 604/020.000
IC
       [6]
       ICM
              A61K009-70
       ICS
              A61K031-00
       IPCI
              A61K0009-70 [ICM,6]; A61K0031-00 [ICS,6]
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-127 [I,C*];
       IPCR
              A61K0009-127 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A]
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EXF
       424/22; 424/448; 424/449; 424/485; 424/486; 604/20; 514/1; 514/2;
       514/26; 514/169; 514/183; 514/553; 514/556
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 98 OF 98 USPATFULL on STN
L7
ΑN
       95:78209 USPATFULL
ΤI
       Compositions and methods for topical administration of pharmaceutically
       active agents
ΙN
       Mantelle, Juan A., Miami, FL, United States
       Nover Pharmaceuticals, Inc., Miami, FL, United States (U.S. corporation)
PA
PΙ
       US 5446070
                               19950829
ΑI
       US 1993-112330
                               19930827 (8)
       Continuation-in-part of Ser. No. US 1991-813196, filed on 23 Dec 1991,
RLI
       now patented, Pat. No. US 5234957 which is a continuation-in-part of
       Ser. No. US 1991-661827, filed on 27 Feb 1991, now abandoned
DT
       Utility
       Granted
FS
LN.CNT 2434
INCL
       INCLM: 514/772.600
       INCLS: 424/485.000; 424/486.000; 424/487.000; 424/488.000; 514/781.000;
              514/782.000
NCL
       NCLM:
              514/772.600
              424/485.000; 424/486.000; 424/487.000; 424/488.000; 514/781.000;
       NCLS:
              514/782.000
IC
       [6]
       ICM
              A61K047-32
       IPCI
              A61K0047-32 [ICM, 6]
       IPCR
              A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-70 [I,C*];
              A61K0009-70 [I,A]; A61K0031-045 [I,C*]; A61K0031-047 [I,A];
              A61K0031-165 [I,C*]; A61K0031-165 [I,A]; A61K0031-167 [I,C*];
              A61K0031-167 [I,A]; A61K0031-185 [I,C*]; A61K0031-195 [I,A];
              A61K0031-21 [I,C*]; A61K0031-215 [I,A]; A61K0031-245 [I,A];
              A61K0031-415 [I,C*]; A61K0031-415 [I,A]; A61K0031-445 [I,C*];
              A61K0031-445 [I,A]; A61K0031-4453 [I,C*]; A61K0031-4453 [I,A];
              A61K0031-47 [I,C*]; A61K0031-47 [I,A]; A61K0031-70 [I,C*];
              A61K0031-70 [I,A]; A61K0031-7028 [I,C*]; A61K0031-704 [I,A];
              A61K0038-22 [I,C*]; A61K0038-22 [I,A]; A61K0038-24 [I,C*];
              A61K0038-24 [I,A]; A61K0038-28 [I,C*]; A61K0038-28 [I,A];
              A61K0038-43 [I,C*]; A61K0038-46 [I,A]
EXF
       424/435; 424/443; 424/447; 424/449; 424/450; 424/484; 424/485; 424/486;
       424/487; 424/488; 514/772.6; 514/818; 514/947; 514/781; 514/782
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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